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Color Illustration Courtesy of FLOWER GROWER MAGAZINE

# F. LAGOMARSINO & SONS

1223 Alhambra Boulevard
SACRAMENTO, CALIFORNIA
Phone HI 5-3046





# WESTERN COLLECTION

of the

Six

**Favorite** 

Roses

shown on this page

CHRISTOPHER STONE

DUCHESS DE PENARANDA

> McGREDY'S YELLOW

THE DOCTOR

HINRICH GAEDE

PRESIDENT HOOVER

All Six

(A \$6.00 Value)

for

\$5.40

OTHER
FINE ROSES
ON PAGES 4-9

# The Convenient Garden Shopping Center



THE HEART OF SACRAMENTO

# F. LAGOMARSINO & SONS

1223 Alhambra Blvd. SACRAMENTO, CALIF. FREE DELIVERY

PLENTY OF FREE PARKING SPACE

Phone HI 5-3046 CLOSED SUNDAYS

We are proud of our organization, consisting of several departments: namely, the Nursery, Gift and Pet Supplies, Seed Store, Garden Tools and Supplies. These all under one roof, enabling you to shop at one stop.

Each department is manned by experts in their own field, who try to keep up to date in order to pass the very latest information to our customers.

We strive to handle only quality merchandise and to stand behind that.

This catalogue covers only roses, shrubs and trees. We hope that it will be an aid in selecting plants for your garden. We also carry a full assortment of bedding plants, both annual and perennial. Our Seed Store carries all of the garden bulbs in season.

Don't fail to visit our gift department, you will be amazed at the large assortment on display.

We give free landscape service to those who bring their ground plans to us.

### . fine ROSES California-grown

Christopher Stone. Large, formal, double rose of glowing crimson-scarlet, with deeper shadings. Long lasting and fragrant. Does not fade. Truly beautiful, even when fully open.

Etoile de Hollande. Buds of velvet maroon open to a beautiful full rose of glowing crimson with darker shadings. Does not fade. Rich with its old-rose fragrance.

Fandango (Pat. 894). Beautiful, rich, deep scarlet in bud becoming a bright and attractive cerise in the open flower. Petals are large and have a crisp and ruffled appearance. Mildly fragrant. \$1.75. each; 3 for \$4.50.

Of the multitude of new roses offered each season, only a few have merit enough to stay with us. The following are selected for distinctive individuality. Their garden merit has been well proven, therefore, satisfactory performance has established their popularity. Many others are obtained at the nursery. Grade No. 1.

\$1.00 each unless otherwise indicated. Priced slightly higher in containers.

#### PINK ROSES



Capistrano (P.A.F.). A vigorous and sturdy rose producing large buds and flowers with a rich, heavy fragrance. Deep, glowing rose-pink in the bud and open flower, with beautiful leathery foliage. AARS winner for 1950. \$2.00 cach; 3 for \$5.00.

Dainty Bess. Broad single petals of soft rose-pink; darker stamens.

J. Otto Thilow. Rich, glowing rose-pink; reflexed double petals.



Katherine T. Marshall (Pat. 607). Warm glowing pink blooms with a delicious fruity fragrance and perfect form. Buds long pointed with heavy petals opening to very large flowers. An extremely vigorous grower with long, strong stems. An exquisite pink rose. \$1.50 each; 3 for \$3.75.



Mission Bells (P.A.F.). The buds are a beautiful deep salmon pink opening to a clear shrimp pink. Large flowers generally borne singly on long stems make this a very desirable rose. AARS winner for 19.50. \$2.00 each; 3 for \$5.00.

Mme. Henri Guillot (Pat. 337). A distinctive and sensational variety. Beautifully formed buds, reddish orange with undertone of gold, opening to rich, deep pink flowers of camellia-like form. Vigorous, symmetrical plants and glossy light green foliage. \$1.50 each; 3 for \$3.75.

Picture. Very double velvety clear rose-pink; slightly fragrant.

Santa Anita (Pat. 539). Produces quantities of perfect flowers. Lovely clear pink, excellent for cutting. One of the finest pink roses for California—rich, clear color, shapely buds and open flower. \$1.25 each; 3 for \$3.15.

Show Girl (Pat. 646). Perfect phlox pink buds on long stems for cutting. Flowers open rose-pink and are very lovely in both form and color. Fragrant. Excellent foliage. \$1.50 each; 3 for \$3.75. The Doctor. Enormous semi-double satiny pink. Fragrant.

### ORANGE AND COPPER- ORANGE ROSES

Duguesa de Penaranda. Fragrant double blooms of orange shadings.



Fred Edmunds (Pat. 731). Beautiful buds of burnt-orange open to lasting blooms of reddish apricot blended with rose, gold and salmon. A very vigorous, free-blooming rose. \$1.50 each; 3 for \$3.75.

Hinrich Gaede. Orange-yellow with nasturtium-red glow.

#### **MULTI-COLOR ROSES**

Autumn. Burnt orange streaked red. Fragrant.

Condessa de Sastago. Very large fragrant oriental red and yellow.

Fiesta (Pat. 389). The bud is ovoid, pink and flecked with yellow. The open flower is large and double, tea fragrance. Large, dark green foliage. \$1.50 each; 3 for \$3.75.

Forty-niner (Pat. 792). AARS '49. One of the most brilliantly hued flowers of recent introduction. Color combination is outstanding with its vivid red petals bright yellow to straw yellow on the outside. Mild, pleasing fragrance. Long pointed buds opening to well formed flowers. \$1.75 each; 3 for \$4.50.

Mrs. Sam McGredy. Fragrant blooms of scarlet, copper and orange. President Hoover. Shades of cerise-pink, orange and scarlet com-

bined. Spicy fragrance.

Taffeta (Pat. 716). Although the color varies with the season the usual carmine bud opens to show clear rose-pink, salmon-pink or apricot fragrant flowers. Upright vigorous growth. AARS '48. \$1.50 each; 3 for \$3.75.

Talisman. Fragrant orange-scarlet with gold and yellow shadings.

### 10 OR MORE BUSH ROSES **LESS 10%** EXCEPT COLLECTIONS

Heart's Desire (Pat. 501). All America winner. The finest red rose of recent introduction. Perfect deep red buds and large deliciously fragrant flowers are produced in quantity on this lovely rose. Powerful perfume. \$1.50 each; 3 for \$3.75.

Mirandy (Pat. 632). All America Winner, 1944. A glorious deep red rose, heavily double. Excellent in bud and as open flowers. You will like this new rose named in honor of Mirandy of radio fame. \$1.50 each; 3 for \$3.75.

New Yorker (Pat. 823). Clear large, sparkling red flowers that do not fade in any type of weather. All of the blossoms that we have ever seen were at least 6 inches across, and they were beautiful. The fragrance makes us think of raspberries. \$2.00 each; 3 for \$5.00.

Night. Very fragrant, deepest blackish-crimson, shaded maroon.



Nocturne (Pat. 713). Deep cardinal red buds of exquisite shape open to form large richly textured flowers. Pleasingly fragrant. Buds in abundance for cutting. AARS. \$1.50 each; 3 for \$3.75.



Rubaiyat (Pat. 758). All America 1947. A brilliant flower of rose-red to crimson. Buds are long and shapely; gracefully held on long stems. \$1.50 each; 3 for \$3.75.



San Fernando (Pat. 785). Long pointed buds, well formed and richly colored open to fragrant glowing red flowers. When open the blooms assume a brilliant scarlet color. Luxuriant foliage. \$1.50 each; 3 for \$3.75..

Southport. Brilliant, unfading scarlet with tea fragrance.

Texas Centennial (Pat. 162). Blood red sport of Pres. Hoover. Tight buds and high centered flowers toned cerise at center. More carmine in hot weather. \$1.25 each; 3 for \$3.15.

#### **CERISE-RED ROSES**



Charlotte Armstrong (Pat. 455). Beautiful, long, pointed buds of clear cerise-pink, opening to neatly tailored flowers. Petals margined with a thin silvery line. Vigorous mildew-resistant foliage, vigorous and free branching. \$1.50 each; 3 for \$3.75.



Grand Duchess Charlotte (Pat. 774). Buds a rich claret changing as the flower opens to a lovely begonia rose. Richly fragrant and unusual in color. \$1.50 each; 3 for \$3.75.

Red Talisman. Large, deep cerise-red, blending into yellow base.



Tallyho (Pat. 828). AARS '49. A lovely combination of pink and red. The outside of petals crimson to cardinal depending on the weather, while the inner surfaces are many shades of rose and pink. Robust and free blooming. \$1.75 each; 3 for \$4.50.



This insignia, AARS, guarantees that the rose variety with which it is associated has been observed and scored in test gardens throughout America and has been voted an All America Selection.



☆ PEACE

☆ CHARLOTTE ARMSTRONG
☆ SAN FERNANDO



Pictured on Page 8

A \$5.00 value

for

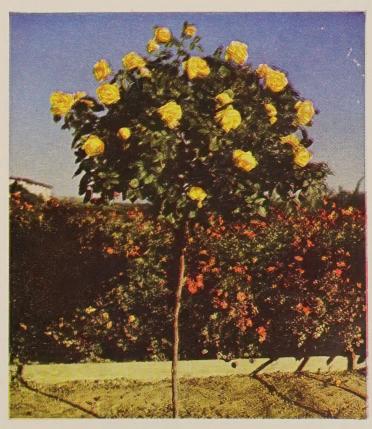
\$4.25

Ten or More
Bush Roses
LESS 10%
Except
Collections



HIGH NOON (Pat. 704) See Page 7





MRS. P. S. DUPONT

Complete List of Tree Roses See on Page 6

# TREE ROSES

Tree roses are the regular roses budded on straight clean stems of another variety. All suckers should be cut off at the base of the cane, and once a year the head should be thinned out and shortened.

Patented Tree Roses: \$5.00 each; 10 or more \$4.50 each Non-patented: \$4.50 each; 10 or more \$4.00 each

Autumn. Orange and pink, streaked red.

Capistrano (P.P.). Deep rose pink.

Charlotte Armstrong (Pat. 455). Bloodred to cerise.

Christopher Stone. Scarlet to blackish crimson.
Etoile de Holland2. Brilliant velvety red.
Forty-niner (Pat. 702). Yellow outside, red inside.

McGredy's Ivory. Long-budded ivory-white.
Mission Bells (P.P.). Salmon to shrimp pink.
Mrs. E. P. Thom. Deep lemon yellow.

Mrs. Sam McGredy. Coppery scarlet-orange.

Peace (Pat. 591). Golden bud opening to pale yellow on

through soft rose to white with pink scallops. Picture. Rich pink with salmon undertones.

Southport. Brilliant, unfading scarlet. Tea fragrance.

Sutter's Gold (P.P.). Golden yellow overlaid orange. Taffeta (Pat. 716). Salmon pink to begonia-rose.

Talisman. Rose-red, orange and yellow.

YELLOW ROSES

Diamond Jubilee (Pat. 824). Warm, glowing buff-orange; base of petals touched with orange-yellow. Huge flowers on sturdy stems, rich green foliage, "old rose" fragrance. All America selection for 1948. \$2.00 each; 3 for \$5.00.

Eclipse (Pat. 172). Popularized and well known as the "Streamlined Rose" for the long tapering yellow buds enhanced by the narrow green calyx and truly streamlined. Rich golden yellow without shading. \$1.50 each; 3 for \$3.75.

Golden Emblem. Red splashed yellow bud, canary-yellow flower.

Golden Gleam. Buttercup-yellow double blooms; fruity fragrance.

Lady Fortevoit. A large, very fragrant, golden yellow, double rose. Changing to deep apricot. Foliage bronzy and glossy.

Lowell Thomas (Pat. 595). Very double high centered flowers in a lasting canary yellow. Large, long-pointed buds. Vigorous compact bush—upright habit and leathery foliage. \$1.50 each; 3 for \$3.75.

McGredy's Yellow. A good grower. Withstands heat very well and does not fade. Deep green foliage. Leathery leaves. Perfectly formed buds of medium size, having plenty of petals in a lovely shade of light buttercup yellow.

Mrs. E. P. Thom. Double deep canary-yellow flowers. Fragrant. Mrs. P. S. Dupont. Long, reddish-golden bud; golden-yellow flowers.

Peace (Pat. 591). All-America Selection 1946. Large, fully double flowers opening from well shaped buds. Often a clear pleasing yellow, sometimes only yellow at the base, fading to a lighter tint and a delicate pink where the petals turn over. \$2.00 each; 3 for \$5.00.

Sutter's Gold (Pat. 885). The only rose to win both the Bagatelle Gold Medal and the All-American Award for 1950. Beautiful golden buds overlaid with orange and red open to spectacular flowers with more fragrance than any other yellow rose. \$2.50 each; 3 for \$6.25.

#### WHITE ROSES

K. A. Victoria. Pure ivory white buds opening to full, well-shaped flowers on fairly long stems. An old favorite.

McGredy's Ivory. Long-pointed buds, large perfectly formed creamy ivory-white flowers. Sweetly fragrant.

Snowbird. Low bushy plants completely covered with clusters of semi-double pure white flowers. Free flowering.

> 10 OR MORE BUSH ROSES LESS 10% except collections



PINOCCHIO

### POLYANTHA AND FLORIBUNDA ROSES

Generally speaking this group of roses are small flowered, but like the Azaleas, there are a lot of them. The popular Cecile Brunner is one extreme while Red Ripples and Floradora are more showy because the flowers are in good size clusters. Beds of Floribundas are very bright and showy. The dwarfer ones make fine borders for the rose garden, or plant in groups of three or more to enliven the shrubbery. Ideal for flower arrangements and bouquets.

Betty Prior (Pat. 340). In the early spring, the single blooms resemble the flowers of a red-flowering dogwood tree, and are produced in great clusters. Blooms continuously throughout the season, opening a lively red color, and turning to delicate shell-pink as the flowers age. \$1.35 each; 3 for \$3.40.

Cecile Brunner. Most popular and best known of the baby roses. Small pink buds open to double flowers. Bright pink with a touch of yellow at the base of petals. Continuous bloomer.

Donald Prior (Pat. 337). Immense clusters of graceful, brilliant red flowers. Plant is sturdy and vigorous and never out of bloom. \$1.35 each; 3 for \$3.40.

Fashion (Pat. 789). AARS winner for 1950. Abundant double blooms of deep coral-peach borne in clusters. Blooms from spring until heavy frost. Especially suitable for table decorations and corsages. Bushes strong and vigorous, growing to 3 feet. Very desirable. \$2.00 each; 3 for \$5.00.

Floradora (Pat. Applied for). A floribunda rose remarkable for the abundance of brilliant color produced by the countless flowers. The sturdy 21/2 to 3 foot plants bear clusters of quite double flowers. Color is bright cinnabar red touched with scarlet and geranium. \$1.25 each.

Goldilocks (Pat. 672). Considered by many the best yellow polyantha rose on the coast. Healthy, floriferous and lovely if the old blooms are kept out. Performs best on semi-shaded location. \$1,50 each; 3 for \$3.75.



Pinkie (Pat. 712). Dainty, perfectly formed pink buds and spicily scented flowers. Continuous bloomer. Glossy foliage. AARS. \$1.50 each; 3 for \$3.75.

#### Polyanthas and Floribundas Continued

**Pinocchio** (Pat. 484). One of the most popular baby roses of recent introduction. Makes a bush seldom over two feet in height and has clusters of dainty little flowers—salmon-orange flushed with gold. \$1.50 each; 3 for \$3.75.

**Red Pinocchio** (Pat. 812). The  $3\frac{1}{2}$  inch fragrant roses are borne in long lasting unfading clusters. Color a rich carmine which deepens and assumes a velvety cast as the buds open, becoming rich scarlet in the full blown flower. The bushy upright plant is broad and vigorous, exceptionally free flowering on long heavy shoots. \$1.50 each; 3 for \$3.75.

**Red Riples** (Pat. Pending). Buds of the boutonniere type in large clusters, each perfect in form and color—pointed and dark red opening to fluffy bright red flowers of medium size. Steady and continuous blooming. \$1.25 each; 3 for \$3.15.

**Snowbank** (Pat. 279). A delightful white floribunda rose, excellent for mass planting and in the border. Grows to about 20 inches high. Charming in bouquets and arrangements. \$1.35 each; 3 for \$3.40.

### **CLIMBING ROSES**

Beautiful subjects to train against walls on trellises or allowed to clamber over rough fences. They have been traditionally used on arbors and pergolas where the bloom can be seen at a distance and easily examined close by. Cut out old wood after blooming, thus encouraging new vigorous growth from the base. This will bloom the next season.

### No. 1 Grade Bareroot \$1.25 Plants available later in containers at higher prices

**Banksia** (White). Large clusters of small, double white roses in spring. A rampant grower, ideal for covering fences and the like in a very short time. Holding to bright green foilage through the winter. It presents a clean appearance at all times.

**Banksia** (Yellow). Same rampant growth as the white Banksia, it produces showers of small double flowers throughout spring. Clean foliage.

**Belle of Portugal.** Beautiful vigorous grower offering a profusion of pearl pink blossoms from January to June. Buds are enormous, often reaching 3 to 4 inches in length.

**Cl. Blaze.** Large semi-double flowers of brilliant scarlet. Foliage large, leathery, dark. Vigorous grower. Profuse bloomer throughout the season.

**Cl. Christopher Stone** (Pat. 626). Scarlet-crimson; very popular, upright. Stands hot weather. Excellent substance and spicy fragrance. \$2.00 each; 3 for \$5.00.

CI. Cecile Brunner. Very popular climber. Vigorous with dainty pink

**CI. Yellow Cecile Brunner.** Small, perfect buds that appear through spring and summer on a strong growing plant, lovely in the vase or lapel.

Cl. Dainty Bess. Strong, clean growing, producing flowers the year around. Single delicate pink flowers with central crimson stamens.

**CI. Etoile de Hollande.** The best red climber. This deep red climber produces the finest roses of any. Buds often larger and longer than the bush variety. Vigorous clean grower.

High Noon (Pat. 704). AARS '48. Pillar rose to 8 feet high, covered with long stemmed golden buds. Stems almost thornless. Not a rampant climber but suited to growing against a post, pillar or arbor where its bushy plant habit and quantities of flowers make a delightful picture. \$1.75 each; 3 for \$4.50.

**CI. Hinrich Gaede** (Pat. 244). Vigorous free-blooming and showy climbing rose. Flowers very brilliant, orange-vermilion. Has a remarkably long season of bloom. \$1.50 each; 3 for \$3.75.

**Cl. Hoosier Beauty.** Climbing form of this popular bush variety. Beautifully formed deep scarlet flowers intensely fragrant and velvety in texture. Very vigorous.

**CI. K. A. Vivtoria.** Most satisfactory of the white climbers is this free-flowering vine Perfectly formed enormous paper-white buds, very fragrant.

**Mermaid.** Beautiful glossy green foliage and large single light sulphur-yellow flowers with golden centers make a beautiful sight during the rose season; a rank, rambling grower.

**CI. Mrs. E. P. Thom.** A rapid growing climber producing quantities of glorious yellow flowers, much more than the bush variety. Rated the best yellow climber.

**CI. Mrs. Sam McGredy** (Pat. 374). Free flowering copper-orange climber. Flowers same as in the bush type; buds long pointed and borne on long stems. Luxuriant bronzy green foliage. \$1.50 each; 3 for \$3.75.

**Paul's Scarlet Climber. Improved.** Semi-double blossoms of vivid scarlet are borne in clusters of 5 to 20 and envelop the vine in a wealth of brilliant color in spring.

**CI. Peace** (Pat. Applied for). In the short time since its introduction, Peace has become the most widely planted rose in America. The light to deep yellow flowers with the apple blossom pink edges has become familiar to everybody. The new CLIMBING sport of Peace will give you the same superior flowers, foliage and stems that you find in the bush. Each \$2.00; 3 for \$5.00.

**CI. Picture** (Pat. 524). Perfect buds and flowers just as in the bush variety. Clear rose-pink with tones of warm salmon showing through. A climber of merit. \$1.50 each; 3 for \$3.75.

**CI. President Herbert Hoover.** One of the best multi-colored climbers. Flame, pink, and buff. A rampant climber.

**CI. Summer Snow** (Pat. 400). A white climbing floribunda! Small white roses come in full clusters of as many as 15 roses. A prolific bloomer all summer. \$1.75 each.

CI. Talisman. This well known rose hardly needs description. It is just like the bush form but a vigorous climber. Lovely red and gold.

10
or more
Climbing
Roses
LESS
10%
Except



PAUL'S SCARLET—A Popular Climbing Rose





### California-Grown BROADLEAF EVERGREEN FLOWERING SHRUBS



ABELIA EDWARD GOUCHER



BRUNFELSIA FLORIBUNDA (Yesterday and Today)



CHOISYA TERNATA

The largest number of ornamental plants available to gardeners in California are Evergreen Flowering Shrubs. This group includes subjects for every possible position; sun or shade, wet soils and dry. The coastal areas, inland valleys and lower mountains can all use them. Many have showy flowers, some useful for cutting, while some are only grown for their foliage. Many, like Pyracantha, Barberry, Arbutus, etc., make a show in fruits later in the season. Following descriptions we give the approximate temperature at which the plant is hardy. Use this as a guide only to choose plants for the location to be planted.

Items in this section vary in price from \$1.00 and up, depending on the variety and the size selected. Larger sizes are priced from \$3.00 up.

#### **ABELIA**

Glossy Abelia, Abelia grandiflora. Graceful evergreen shrub with arching branches, bronzy foliage and dainty fragrant white bells in spring and early summer. Sun or light shade. Very hardy. Gal. \$1.00.

**Abelia Edw. Goucher.** Pinkish lavender bells in summer. One of the best of the newer shrubs. Excellent foliage, compact habit of growth. Hardy. Gal. \$1.00.

#### FLOWERING MAPLE

**Abutilon hybrids.** Popular old-fashioned shrubs with maple-like leaves and cup-shaped flowers hanging all over the plants. In assorted colors, red, yellow, orange, and white. Sun or shade.  $25^{\circ}$ . Gal. \$1.00.

#### **ANDROMEDA**

**Andromeda Japonica** (Lily of the Valley Bush). Low evergreen bush to 4 feet with wavy green foliage always neat and compact. Clusters of lily of the valley-like blossoms in early spring. Gal. \$1.75.

#### GLOSSY PAPER PLANT

**Aralia sieboldi** (Fatsia japonica). Wonderful shrub for tropical effects. Bold glossy foliage. Makes an excellent tub plant. Hardy. Plant in partial shade. Gal. \$1.25.

#### STRAWBERRY TREE

**Arbutus unedo.** One of the finest medium-growing shrubs on the list. Deep green foliage and brilliant red strawberry-like fruits ripening about Christmas time. Very hardy. Gal. \$1.00.

#### GOLD DUST PLANT

**Aucuba japonica variegata, Gold Dust Plant.** Slow growing plant for shaded places or tubs. The large glossy pointed leaves are spotted or speckled with gold. Bright red berries in fall, provided pollenizer is planted nearby. Give plenty of water. Grows in the deepest shade where other plants fail. Hardy. Gal. \$1.25.

**Aucuba japonica, Green.** Like the above, but the leaves are entirely green. Brilliant red berries in fall. Require shade and a pollenizer. Gal. \$1.25.

#### **AZALEAS**

For sheer beauty the masses of flowers produced by Kurume Azaleas in late winter and spring with the end of the Camellia season, have no equal. Quite often rains will threaten the bloom but they are a hardy lot and soon recover, showing no damage. They are essentially lovers of an acid soil which should possess an excellent drainage and quantities of peat. Pure peat, if the beds are large enough, would be best. Keep lime in any form away from them, even acid fertilizers should be used that are especially prepared for Azaleas. Light shade and plenty of water at all times.

#### INDICA AZALEAS

There are by far the choicest of the Azalea family with closely formed bushy growth, neat dark green leaves and the flowers! A gorgeous display of large flowers, mostly double but of delicate pleasing quality, not gaudy as in some Kurumes (above), often blended with other colors and plain or ruffled. Potted \$1.25 and up.

Albert and Elizabeth. Double, white with pale pink margins.

**Blushing Brid**2. Big double soft pink bloom from February until May. Compact growth.

Mme. Vandercruysen. Large clear salmon pink.

Niobe. Pure white.

Paul Schame. Double. Lustrous coral calmon. Most popular.

Pearl de Sweynarde. The finest new white double azalea we know of. Very large and beautiful.

**Pink Pearl.** One of the most popular. Large delicate pink flowers, daintily doubled and spotted.

Vervaeneana. Double. Rose Bengal with deep spots. Choice.

Mme. Charles Vuylsteke. Brightest of all reds.

William van Orange. Big single frilled bloom, orange in color. Flowers early and heavily.

#### OTHER VARIETIES AVAILABLE

#### KURUME AZALEAS

The flowers on Kurume Azaleas are not as large as Indica Azaleas but are more profuse. They are frequently planted outdoors for large masses of color. Kurume Azaleas stand more cold than Indica Azaleas but must be in better drained soil.

#### 4-inch pot \$1.00 and up.

Appleblossom. Flowers the color of apple blossoms.

Coralbells. Deep pink double blooms through March.

Firebird. Brilliant orange-scarlet blooms, semi-double. Late.

Hexe. Semi-double deep red flowers, larger than most Kurumes, through February, March and April.

**Hinodegiri.** Most showy of Kurume Azaleas; in April it is covered completely with bright red flowers.

**Snow.** Flowers are pure, glistening white; a low-growing shrub with neat habit and small round glossy leaves.

Ward's Ruby. New; without question the finest of all red azaleas; a gorgeous and brilliant mass of ruby red flowers.

#### **BOUVARDIAS**

**Bouvardia Albatross.** Handsome low growing shrub with spreading slender branches of waxy green foliage. Fragrant waxy white flowers, have exceptionally long tubes and four flaring petals. Last well when cut. Trim back to encourage new growth and flowers. Sun or part shade. 27°. Gal. \$1.25 and up.

#### YESTERDAY AND TODAY

**Brunfelsia floribunda, Yesterday and Today.** Bushy, well rounded shrub with lustrous green foliage and flowers throughout the year. Flowers open blue violet fading through lilac to almost pure white. Fragrant, they last well when cut. Sun or partial shade. 20°. Gal. \$1.25 and up.

#### **BOXWOODS**

#### Available in flats for hedge planting

**Buxus japonica, Japanese Box.** Best taller growing Box for California. Rounded, glossy green leaves and lush dence growth. Always neat and attractive. Trimmed specimens available. Sun or shade. Hardy. Gal. \$1.00. Flat of approx. 100, \$7.50.

**Buxus sempervirens** (English Boxwood). This is a handsome shrub of dense, compact growth. The leaves are quite small and dark green. It is an ideal hedge plant. Makes lovely border for paths, drives, and flower beds. Gal. \$1.00.

Buxus sempervirens suffruiticosa (Dwarf Boxwood). A very popular dense foliaged plant, leaves small and deep green. Gal. \$1.00.



BOUVARDIA



PHOTINIA ARBUTIFOLIA (California Holly)

#### **BOTTLEBRUSH**

**Callistemon rigidus.** Medium to tall shrub for full sun in dry locations, with gracefully arching branches and bright scarlet flowers in late spring. Flowers in whorls around stems—hence bottlebrush. Gal. \$1.00.

**Callistemon viminalis.** Beautiful large weeping shrub with brilliant red brushes on drooping branches. An excellent shrub for specimen since it will stand more water. Hardy to 15°. Gal. \$1.00.

#### CALIFORNIA LILACS

These are perhaps the most famous of all native plants, having been hybridized extensively in Europe where they are prized for the lilac-like flowers. The varieties listed here are showy, hardy shrubs, well adapted to wild plantings where little care is intended as on hillsides. They need good drainage and little moisture after established.

**Ceanothus arboreus, Tree Lilac.** Large shrub or small tree of rapid growth. Large glossy leaves and showy trusses of light blue flowers. Hardy. Gal. \$1.00.

**Ceanothus glorious. Dwarf California Lilac.** A low trailing shrub with dense holly-like foliage composed of small deep green glossy leaves. The flowers—lavender-blue clusters—appear in spring and make an attractive show. Use where a low shrub is desired. Hardy, Gal. \$1.25.

**Ceanothus griseus horizontalis, Carmel Creeper.** Low or creeping type with silvery-surfaced leaves, bright blue flowers in spring. Plants are 6 inches tall and spread from 3 to 6 feet in diameter. Excellent for rockeries and borders. Gal. \$1.00.

**Ceanothus impressus.** Spreading, and densely branched, to 5 feet in height. Dark, crinkled, minute leaves. Dark blue March and April bloom in abundance. Russet red seed pods. Gal. \$1.25.

#### **BLUE PLUMBAGO**

**Ceratostigma.** For listing of these blue flowered plants see Plumbago, page 18.

### **CAMELLIA CULTURE**

Camellias are ornamental shrubs of exquisite beauty and highly prized for their flowers during the winter months. After blossoming the dark green glossy foliage and dense habit of growth make an attractive appearance in the garden. Camellias are easy to grow in a shady, sheltered location, an acid soil with good drainage to which generous quantities of leaf mold or peat have been added. They require generous amounts of water during the growing season but this should never become stagnant for lack of drainage. Withhold water and fertilizer during the dormant season when the flowers appear. All are hardy in California. Ask for special Camellia and azalea plant food.

### SPECIAL SELECTION CHOSEN FOR OUTSTANDING MERIT 1 Gal. \$3.00 up; 5 Gal. \$5.00 up

Many other varieties, including novelties, available at the Nursery.

Alba Plena. Finest of all white camellias. Fully double flowers often 6 inches across. Lovely and delicate.

**Bella Romana.** Large light pink double flowers profusely striped, splashed and penciled with crimson. Popular and rare.

Chandleri elegans. Largest and most popular peony-flowered camellia. Soft rose with a center of tightly curled petals, often showing white markings.

**C.** M. Hovey (Colonel Firey). The finest of all red Camellias. The flat flowers are a rich glowing crimson often 6 inches across.

**Dearest** (Finlandia). Popular semi-double white of exceptional beauty. Porcelain texture of the petals is beautiful with yellow of stamens.

**Debutante.** One of the finest newer varieties with beautiful fully double ball-shaped flowers in a delicate shade of pink. Ideal as a corsage flower.

**Donckelari.** Very bright and showy flowers of medium size are double but show a few stamens at the center. The heavy textured petals are rich red with various markings and marbling of white. Slow bushy growth. Excellent foliage.

**Emperor of Russia.** One of the more unusual red camellias. Large outer petals appear to enclose two or three smaller flowers, which really are the twisted and recurved smaller central petals. Bright scarlet. Dwarf habit.



# Camellias for

**Emperor Wilhelm** (Gigantea). One of the finest peony-type camellias grown. Flowers larger than Chandleri with the broad rounded outer petals and tight center of petaloids possessing a heavy wax-like texture and color a bright red variously marked and blotched with white.

**Francine.** In every way this variety is like Chandleri elegans—in size of flower, form and blooming and growth habit but the color is a uniform Camellia rose throughout.

**Glen 40.** This is the most talked of new red camellia. Flowers are large fully double with rounded overlapping petals. The bright red color is enhanced by salmon undertones.

**High Hat.** Large pale pink double flower with a center of small twisted petals.

**JuliaDrayton** (Mathotiana). Huge flowers, often 7 inches across, are uniformly brilliant scarlet, beautifully veined. Double with high pointed center. Very fine.

Kumasaka. Large loose double rose-pink flowers with a pleasing fragrance. Center petals curled and twisted but showing the golden stamens. Many large flowers; good growth.

Laurel Leaf (Lallarook). Although named for the foliage which is large and laurel-like in character it has very lovely pink flowers, too. Flowers are over four inches across, fully double with imbricated petals, just the thing for a corsage.

**Lotus.** If you want a white camellia with character this is hard to beat. The flowers are huge, bowl shaped, often hiding the golden stamens at the center with large pure white petals which resemble nothing more than a white Lotus.

**Pope Pius IX.** Large double red flowers. Good growth, light colored foliage. One of the best in our list.

**Reticulata.** Huge semi-double deep pink blooms with ruffled, irregular petals. A popular and new variety.

**Prof. Sargent.** Unusual scarlet flowers. Fully peony-type. Free flowering variety. Semi-dwarf. Rates among the top few of camellia elite.

**Te Deum** (Dr. Shepherd). Very large dark red flowers quite variable in shape but always attractive for both form and color. Usually it is peony-type but may run semi-double to formal double even on the same plant. Very unusual and desirable.



# Garden Beauty

#### OLD FAVORITES OF PROVEN QUALITY

1 Gal. \$2.00 up; 5 Gal. \$4.00 up, depending on size and variety

Alba superba (John G. Drayton). Best semi-double white. Pure white with enormous petals. Flowers 4 to 5 inches across.

**Aloha** (Arajishi). Early flowering red peony-type camellia. Flowers are fully double, almost fluffy in appearance, of good size and at-

Covina. Compact and free-flowering variety. Flowers informal double rose-red, a non-fading bright color.

Daikagura. Earliest of the larger sorts to flower. Double with a center of small twisted petals, bright rose with white splashes.

Elena Nobile. Medium size double flame red flowers show a few stamens in the center. A free flowering late variety of exceptional merit.

Grandiflora Rosea. One of the finest deep pink semi-double camellias. From salmon-rose to bright, deep pink. Very large, flat stamens in center. Vigorous, upright growth with large, shining, pointed dark green foliage.

Herme (Jordan's Pride). Delightfully fragrant flowers 5 to 6 inches across. Semi-double, petals large, broad, light pink with broad irregular border of white around each.

Nobilissima. Snow white peony-flowered camellia. The large, broad petals make a splendid background for the tuft of smaller petals in the center.

Pink Perfection. Fully double flowers of medium size, clear light pink petals neatly arranged. One of the most popular pink camellias.

Princess Bacciochi. Large modified peony type of rich carmine red with bright yellow stamens. Compact growth.

Purity. Symmetrical double flowers of large size and snow-white purity. Often 6 inches across. Very popular white.

Rosita. Vigorous variety with perfectly formed rose-pink flowers of medium size. Very double. Petals neatly and symmetrically







13



VIBURNUM OPULUS STERILE (Snowball)

#### **CESTRUMS**

**Cestrum parqui, Night Scented Jasmine.** Rapid growing shrub with light green leaves and inconspicuous flowers but very fragrant in the evening. The delightful perfume lends enchantment to any outdoor living room. 27°. Gal. \$1.00.

#### MEXICAN ORANGE

**Choisya ternata.** Bright green neat foliage; a neat rounded shrub of good proportions, easy to grow in sun or shade. Clusters of fragrant white flowers in spring. Gal. \$1.00.

#### **ROCK ROSES**

Hardy shrubs. All require sun and good drainage.

Cistus corbariensis. Low spreading shrub with attractive sage green leaves and pure white flowers, averaging 2 inches across. Wonderful to cover slopes in sunny places. Gal. \$1.00.

Cistus ladaniferus maculatus, Brown Eyed Rockrose. Long, deep green, narrow leaves with the appearance of recent varnishing. Large crepy white flowers with showy brown spots at the base of petals. Sun. Gal. \$1.00.

Cistus purpureus. One of the finest Rockroses. Low and spreading with beautiful crepy pink flowers with maroon blotches at base of petals. Sun. Gal. \$1.00.

#### AUSTRALIAN FUCHSIA

**Correa pulchella.** Marvelous new 2-foot shrub with spreading bushy habit, deep olive green foliage and graceful display of dainty pink bell-shaped flowers in winter and spring. Recommended as a foundation planting shrub. Sun or partial shade. Gal. \$1.00.

#### COTONEASTERS

Very useful group of shrubs with white flowers and pretty red berries that lend an attractive color note to the garden. Many have distinctive growing habits which lend nicely to rockeries, bank planting, or in front of other shrub planting, but especially among rocks. The taller varieties make good all-around ornamental shrubs. All are useful, hardy shrubs.

**Cotoneaster conspicua decora.** Popularly known as Necklace Cotoneaster, this shrub has tiny, evergreen foliage with a profusion of brilliant red berries strung along the branches like a necklace. Gal. \$1.00.

Cotoneaster horizontalis, Rock Cotoneaster. Flat spreading shrub with tiny glossy green leaves and bright red berries. Partly deciduous it assumes brilliant colors in cold winters. Gal. \$1.00.

Cotoneaster microphylla. Low evergreen shrub with dense branchlets clothed with tiny green leaves. Large, rosy-red berries in fall and winter. Gal. \$1.00.

**Cotoneaster pannosa.** Sometimes called the Silverleaf cotoneaster because of its silvery-margined foliage. Robust and tall. In the fall branches are covered with clusters of bright red berries. Gal. \$1.00

Cotoneaster parneyi, Parney Cotoneaster. Very showy taller variety with handsome berries, largest of all, in immense clusters. Large glossy leaves. Gal. \$1.00.

### LOOKING GLASS PLANT

**Coprosma baueri.** Unique round highly polished dark green leaves cover this medium-size shrub. Useful in foundation planting. Not much for flowers but the little orange berries are attractive. Does better in sea-coast districts. Hardy to 27°. Gal. \$1.00.

#### FRAGRANT DAPHNE

**Daphne alba.** Clear white flowers. Substantial, glossy green foliage. Gal. \$1.75 and up.

Daphne odora marginata. Dense low shrub with rich green, creammargined leaves and clusters of exquisitely fragrant waxy white or pink flowers from January to March. Good drainage is necessary. Shade or partial shade. Very hardy. Gal. \$1.50 and up.

#### BREATH OF HEAVEN

**Diosma pulchrum.** Dwarf compact bushy shrub with fine foliage like Heather covered with masses of tiny pink flowers during spring and summer. Sun. Very showy and graceful. Hardy to 20°. Gal. \$1.00

**Diosma reevesi.** Same as the pink but with white flowers. Excellent shrubs to lighten the effect of heavy foliage masses in the shrub plantings, especially in foundations. Hardy to 20°. Gal. \$1.00.

#### **HEATHERS**

Lovely fine foliaged shrubs with showy masses of brilliant flowers. There are two types, one with tubular flowers (South African) and the other with small globular flowers (southern European). Both do well in sun but require a soil of pure peat with a little sand for drainage. Keep **lime** away from them and acidify the soil once a year with soil sulphur. All hardy to 15°.

**Erica melanthera rosea.** Flowers of deep pink. A tall growing shrub with masses of fine textured, plumy leaves and clouds of pink flowers. Gal. \$1.25.

**Erica melanthera rubra.** Darker blossoms and lower growing than the Rosea. Gal. \$1.25.

Other varieties available at the nursery.

#### **ESCALLONIAS**

Excellent evergreen shrubs of neat growth and good dark green foliage. Some have showy flowers in large clusters. For open situations. Escallonias do especially well along the coast. Hardy.

**Escallonia montevidenses.** Medium to large shrub with light green foliage and masses of single white flowers in showy heads in summer. Excellent for landscaping. Gal. \$1.00.

**Escallonia organensis.** One of the finest Escallonias recently introduced and one of the best commercial shrubs. Luxuriant glossy green leaves of medium size showing bronzy red tints. Flowers pink to white, like small apple-blossoms in large clusters. Gal. \$1.00. **Escallonia rubra.** Low compact shrub probably the best of the group; shining leaves and showy rich red flowers. Like a shady location. Gal. \$1.00.

Escallonia rosea. A rose-colored form of the above.

**C. F. Ball.** Bright red flowers all summer on a compact plant with glossy foliage. 1-gallon containers \$1.25.

#### **EUONYMUS**

A very popular evergreen foliage shrub with glossy leaves. It is well suited for planting in the drier sections in full sun as a foundation or specimen plant, or as clipped specimens. Makes an excellent hedge.

Gal. Can \$1.00 up; B.B. \$3.00 and up.

**Euonymus japonicus.** Has excellent all-green shining leaves. **Euonymus argenteo-marginatus.** A green variety with silver-white fringe.

**Euonymus aureo-marginatus.** A green variety with yellow edges. **Euonymus aureo-variegatus.** A striking variegated variety with green

edges and a yellow center.

Euonymus mycrophyllus. A very compact variety with tiny green

leaves. An excellent hedge.

#### PINEAPPLE GUAVA

**Feijoa sellowiana, Pineapple Guava.** Not nearly enough grown as an ornamental, this gray foliaged shrub glorifies the garden in spring with its waxy white flowers with plumes of bright red stamens in the centers. Fruits green, oval in shape, with 4 little ears left over from the flower and strongly scented of Pineapple. Very hardy. Gal. \$1.00.

#### FREMONTIA

**Fremontia mexicana.** One of our finest native shrubs. Deeply cut wooly leaves and yellow-orange cup-shaped flowers in early spring are a glorious combination. Full sun and dry porous soil make it useful for semi-wild plantings in dry places. Hardy. Gal. \$1.25.

#### **FUCHSIAS**

The highly colored yet delicate flowers of Fuchsias are so varied and beautiful that they are highly prized all over the country. Give them a rich soil with plenty of leaf mold or humus and keep moist but not wet. They are best along the coast but do well inland with frequent spraying during hot spells. Subject to frost.

See complete selection at nursery. Prices according to size and variety. Available in hanging and upright varieties.

#### **GREVILLEA**

**Grevillea rosmarinifolia.** Bushy shrub of medium size with feathery, finely cut leaves. Its reddish rosmarin-like flowers are borne in short, densely buriched clusters.



GARDENIA MYSTERY

#### **GARDENIAS**

Glossy leaved shrubs famous for their waxy white flowers. Delightfully perfumed and much used for corsages and when cut simply to perfume the house. They are easy to grow in sun or partial shade when planted in a soil composed of leaf-mold, peat and sand. Drainage should be the best. Don't cultivate around the roots, instead spread a mulch of leaf-mold to keep the soil moist at all times. Hardy to 18 or 20°.

**Gardenia grandiflora. Mystery.** Improved form with large double flowers. Profuse during summer, off and on throughout the year. Gal. \$1.25 up.

**Gardenia Veitchi.** While this variety has smaller blooms than Mystery, it blooms more profusely and over a longer period of time. Gal. \$1.25 up.

#### **GUAVAS** for Jelly and Ornament

We often think of Guava as a fruiting shrub almost in the same sense as we would mention Blackberries. They are decidedly attractive shrubs for ornamental purposes, requiring nothing more than frost-free areas to grow. Excellent when used as hedges where their close growth, fine foliage and colorful fruits vie with each other in making their stay worthwhile. Use the fruits for jellies and preserves. Gal. \$1.00.

**Lemon Guava** (**Psidium guajava**), Large yellow-green pear-shaped fruits. Slightly tender.

Red Strawberry Guava (Psidium cattleyanum). Large deep red fruits of fine flavor  $24^{\circ}$ 

Yellow Strawberry Guava (Psidium lucidum). Fruits yellow, somewhat firmer than the Red Strawberry. 24°. See also Pineapple Guava (Feijoa).

#### **HIBISCUS**

A popular California flowering shrub, Hibiscus are somewhat tender in this locality and should be protected from frost.

#### All Hibiscus, Gal. \$1.50 and up.

**Agnes Gault.** The most popular large flowered single pink. Flowers often measure 6 or 7 inches across.

**Crown of Bohemia.** Choice yellow double with rich autumn tones of orange and bronze. Very popular.

**Kona** (Double Agnes Gault). Fully double, large attractive flowers in the same beautiful pink of the single tree.

**Red Monarch.** Finest of all double Hibiscus with deep dark red fully double flowers of good size.

San Diego Red (Scarlet Single). Popular clear red single.

Other varieties available.

#### HYPERICUM

**Hypericum patulum henryi.** Medium sized shrub of fairly rapid growth, retaining its compact form with little additional care. Large yellow flowers. Sun or partial shade. Very hardy. Gal. \$1.00.

**Hypericum moserianum.** Low growing shrub sometimes three feet high and as much across, with good dense habit, dark green leaves and yellow flowers. Often used as ground cover. Very hardy. Gal. \$1.00.

#### HOLLY

#### All Holly, Gal. \$1.50 and up

**Ilex aquifolium, English Holly.** For Christmas decorations this Holly resembles the traditional American Holly with its spiny leaves, bright glossy dark green and bright red berries on the female plants. Porous soil, preferably partly shaded. Hardy.

**Ilex cornuta, Chinese Holly.** Differs in the broader leaves with fewer spines. Nice dark foliage and as a berry bearing shrub very showy. Perhaps a little more desirable than the English Holly for California gardens. Very hardy.

**Ilex cornuta burfordi.** This holly is adapted to the milder climates. Has the deep dark green foliage although almost without spines and clusters of bright red berries in winter. Excellent for Christmas berries. Very hardy.

#### **LANTANAS**

Lantana camara. The uses to which it may be put in the landscape scheme are simply astounding—to cover banks, trained against walls as a vine, as a ground cover, in pots, and even as a specimen shrub. It glorifies the space it occupies with brilliantly colored flowers that seem to change shades as they mature but never become unsightly. Full sun, little care will make them at home. Of course they like a drink now and then. Hardy to 25°. Gal. 85c.

**Dwarf varieties.** Yellow, white, Radiation (orange-red), pink. **Tall varieties.** Orange, white, and pink.

Lantana sellowiana, Trailing Lantana. Mauve flowers cover this foot high trailer most of the summer. Freezes out in places but generally comes back. Sun. Gal. 85c.

#### **LAUROCERASUS**

English Laurel. See Prunus, page 18.

15





INDICA AZALEA PAUL SCHAME

MAHONIA AQUIFOLIA (Oregon Grape)



#### DWARF ORNAMENTAL CITRUS

**Meyer Lemon.** One of the best plants to serve both as an ornamental shrub and as a source of fine lemons for culinary use. Dwarf in habit, it is constantly covered with fragrant lavender and white blossoms, and maturing fruit. Gal. \$1.25.

Rangpur Lime (Citrus aurantifolia). Small, very tender tree with sharp spines with thin-skinned, greenish-yellow, very acid fruits of greenish-yellow. Gal. \$1.50.

**Calamondin** (Citrus mitis). Small, thick-topped tree with broad, oval leaves; the small, decorative fruits are borne on the tips of the branches. B.B. \$5.00.

#### TEA TREE

**Leptospermum laevigatum, Australian Tea Tree.** Graceful shrub with long curving branches, fine greyish-green leaves, and small white flowers in spring. Dry soils with good drainage and sun. Makes an excellent windbreak. Hardy. Gal. \$1.00.

**Leptospermum reevesi** (L. laevigatum compactum). A compact growing shrub with slightly greener foliage. White flowers. Hardy. Gal. \$1.00.

**Leptospermum Ruby Glow.** One of the showiest new shrubs with very double, bright oxblood-red flowers which las remarkably long after cutting. Richly colored, glossy foliage. Prefers warm, well-drained location. Gal. \$1.50.

Leptospermum scoparium flore pleno, Double Tea Tree. Erect branches, finely cut foliage and double bright rose-pink flowers often 3/4 inch across, make a very showy shrub in spring. Hardy. Gal. \$1.25.

#### PRIVETS for Hedges and Specimens

All Privets, Gal. \$1.00; B. and B., 5 Gal. \$3.00 up. Ligustrum japonicum, Japanese Privet. Large shrub with dark green leaves. One of the finest privets for all hedges or large specimen shrubs. Hardy.

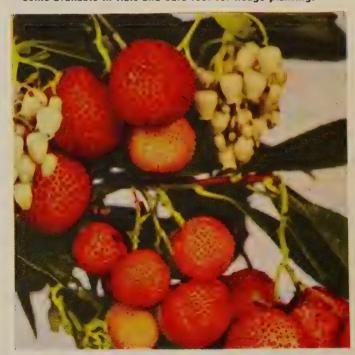
**Ligustrum texanum, Wax-Leaf Privet.** Tall erect shrub with large glossy dark green leaves, very much like Lilac. Fragrant waxy-white flowers in spring. Specimens for parking strips, or as tall or medium height hedge. Hardy.

**Ligustrum nepalense, Nepal Privet.** Dense growing shrub with small light green leaves. Makes an excellent hedge if trained between 2 and 6 feet high. Hardy.

**Ligustrum ovalifolium variegatum, Golden Privet.** Upright growing privet with bright golden yellow leaves. Good as a specimen shrub. Very hardy.

**Ligustrum ovalifolium, California Privet.** A strong growing plant with dark green foliage of medium size. Popular plant for screening or lining driveways.

Some available in flats and bare root for hedge planting.



ARBUTUS UNEDO (Strawberry Tree)

#### HOLLY-GRAPE

Mahonia aquifolium, Oregon Holly-Grape. Dwarf growing shrub with bronzy deep green holly-like leaves. Rich yellow flowers in spring are followed by bluish grape-like berries. Hardy. Excellent for low hedges or as a dwarf shrub for about the house. Particularly fine in shady places. Gal. \$1.00.

#### **BOTTLEBRUSHES**

An easily grown group of large shrubs, mostly with small leaves, graceful arching stems and flowers mostly stamens arranged in such a way as to suggest bottle brushes. These are the Small Flowered Bottlebrushes generally more graceful and ornamental than Cailistemon. All prefer sun, in a well drained soil.

**Melaleuca hypericifolia, Scarlet Bottlebrush.** Dark green leaves and rich deep red flowers. 15°. Gal. \$1.00.

**Melaleuca nesophila, Pink Bottlebrush.** Bright green leathery leaves and lilac-rose flowers. 15°. Gal. \$1.00.

#### AFRICAN BOX

**Myrsine africana.** Close growing shrub resembling boxwood but much more colorful. Deep glossy green leaves are closely set on slightly reddish stems. Useful as a low hedge. Stands shearing. 15°. Gal. \$1.00.

#### **MYRTLES**

All Myrtles, Gal. \$1.00

Myrtus communis, Common Myrtle. Splendid small leaved shrub much used as a hedge plant and for foundation planting is very good. The tiny leaves are dark green, glossy and aromatic. Flowers white in late spring and summer followed by blue black berries.

Myrtus communis buxifolia, Boxleaf Myrtle. Large leaved variety with showy white flowers, the stamens forming a plumy tuft in the center. Excellent shrub for foundation planting.

Myrtus communis compacta. Small, pointed leaves in dense masses on this compact shrub. Excellent for low hedges.  $15^{\circ}$ .

Myrtus communis variegata. Foliage marked with striped silver; berries large and contrast beautifully with the light foliage.

#### HEAVENLY BAMBOO

Nandina domestica. Not a Bamboo in any sense of the word but the foliage does resemble a small variety in many ways. Leaves light green tipped with pink and copper in early spring; assume a vivid red in autumn. Bright crimson berries in generous clusters are showy. Very hardy. Gal. \$1.00.



LEPTOSPERMUM HYBRIDS



CISTUS PURPUREUS



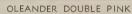
ESCALLONIA ORGANENSIS

Give a Living Gift for Lasting Beauty.



RHODODENDRON, PINK PEARL







HYPERICUM PATULUM HENRYI



PYRACANTHA

#### **OLEANDERS**

#### All Oleanders, Gal. \$1.00

Nerium oleander. Large bushy shrubs freely blooming all summer, during the hottest weather. Do well in the hot dry interior valleys. Long slender feathery leaves. In various colors, single and double. Shell Pink. Single; large shell pink.

Compte Barthelmy. Double red, sometimes streaked with white. Dark Red. Single, fine dark color.

Mrs. Roeding. Fine double salmon pink.

Rosea. Double pink.

White. Single white and semi-double. Yellow. Pale yellow, single flowers.

#### **OSMANTHUS**

Osmanthus aquifolium. Holly-like foliage, attractive in all seasons. The sturdy, erect bush is excellent for foundation planting. Gal.

Osmanthus delavayi. Shrubby osmanthus, making a broad dense shrub covered with small oval or rounded leaves of deep green. Spring brings forth clusters of fragrant white flowers. Gal. \$1.25. Osmanthus fragrans, Sweet Olive. Dark green glossy leaves, creamy white flowers most abundant in autumn. Very fragrant. Hardy to 10°. Gal. \$1.25.

#### CALIFORNIA HOLLY, TOYON

Photinia arbutifolia. Glorious native shrubs whose beautiful dark green foliage and bright red berries have made it known to many as Christmas Berry. Does well under cultivation but is sometimes difficult to establish. Well worth any effort to get it started. Very hardy. Gal. \$1.25.

Photinia serrulata, Chinese Photinia. Large broad toothed leaves often assuming pretty red or bronze tints especially when young or during cold weather. Berries in large clusters. Very hardy. Gal.

#### **PITTOSPORUM**

This group of large shrubs forms the backbone of most California plantings. Some varieties are large shrubs or small trees. All are easy to grow, and hardy except in extremely cold places. Some have showy sweet scented flowers.

#### All Pittosporums, Gal. \$1.00

Pittosporum eugenioides. Of erect habit; foliage long, narrow, yellowish-green with wavy margins; stems black. A recommended screening and hedge plant, 21°

Pittosporum nigricans. Tree up to 30 ft. high with dark purple flowers. Single or in clusters.

Pittosporum tobira. Handsome spreading shrub with glossy dark green leaves, clusters of fragrant white flowers in spring, followed by small yellowish pods which open to show the bright red seeds. One of the most useful ornamentals for the west coast. 15°.

Pittosporum tobira variegata. Dwarfer spreading shrub with greyish leaves having silvery white margins. Very attractive.

Pittosporum undulatum, Victorian Box. Beautiful round headed tree or large shrub. Useful also as a hedge. Rich green leaves with wavy margins, yellowish-white flowers, very fragrant at night. 25°.

#### PRINCESS FLOWER

Pleroma grandiflora. Velvety bronze hairy leaves, reddish stems and very large purple flowers, often 3 inches across, in fall and winter. Showy and beautiful, does best in slightly acid soil. Tender, 27°. Gal. \$1.25.

#### BLUE PLUMBAGO

Plumbago capensis. Excellent ornamental shrub of refined habit, good foliage and showy blue flowers all summer and at a time when good flowers are scarce. Easy to grow and happy under all conditions. Semi-climbing; it can be easily trained as a vine. Hardy to 24°. Gal. \$1.00.

Plumbago griffithi, Burmese Plumbago (Ceratostigma). Low bushy 2-foot shrub spreading to about 4 feet. Bronzy foliage and covered with brilliant rich blue flowers throughout the fall. Drops its leaves in winter in colder sections. Gal. \$1.00.

#### **POLYGALA**

Polygala dalmaisiana. Small rounded shrub with tiny yellow-green leaves and pretty orchid-like purple flowers all year around. Gal. \$1.00.

#### **LAURELS**

Prunus laurocerasus, English Laurel. A fine broad-leaved evergreen shrub used mostly for specimen planting and hedges. The oval leaves always present a cool refreshing green color. Hardy, Gal. \$1.00.

Prunus Iusitanica, Portugese Laurel. A bushy, compact, evergreen shrub desirable for hedges and foundation plantings in sun or shade. Dark green foliage with red stems. Gal. \$1.00.

#### **EVERGREEN CHERRIES**

Prunus caroliniana. Carolina Cherry. Beautiful large shrub or small tree for specimen or screen planting. Deep glossy green foliage; white flowers followed by black cherries. Hardy. Gal. \$1.00.

Prunus Iyoni. Catlina Cherry. Leaves deep green and glossy around Trunus tyoni. Cathina Cherry. Leaves deep green and glossy around 5 inches long and holly-like. Makes a large shrub or small tree. Can be planted as a tall hedge. Shears well and remains a beautiful green all season. Hardy. Gal. \$1.00.

Prunus ilicifolia. Holly-leaf Cherry. Dwarfer, making a tall holly-leaved shrub. For dry soil, and full sun this native shrub is a most

valuable subject for background or screen planting. Hardy. Gal. \$1.00.

#### FIRETHORNS for Colorful Berries Pyracantha in bush forms, Gal. \$1.00 Pyracantha in pyramid forms, Gal. \$1.50 up

Pyracantha. Strong growing sturdy shrub with erect or spreading thorny branches and narrow dark green leaves and clusters of white flowers in spring. The real glory of these shrubs is the colorful abundance of berries in fall and winter. Rich fairly moist soil. Sun or partial shade.

**Pyracantha graberi.** Gracefully arching stems covered with large bright red berries. Dark glossy foliage. Heavy bearer.

Pyracantha lalandi. Vigorous variety with pure orange berries in large profuse clusters. Very early fruiter with the berries maturing in **Pyracantha Rosedale.** One of the earliest to show color. Abundant orange-red berries on arching branches, more upright than spreading. Foliage dark glossy green.

**Pyracantha Striblingi.** A new selection of this lovely berried shrub. Dark green glowing foliage and bright red berries, larger than usual, and in quantity. Holds its berries throughout the holiday season.

**Pyracantha yunnanensis.** 4- to 6-foot shrub spreading to 12 feet. Deep red berries. Fine for covering banks, stands sandy soil.

#### **RAPHIOLEPIS**

Raphiolepis indica rosea. A new variety with bright pink flowers and neat glossy foliage. Exceptionally fine for low planting. Gal. \$1.50.

Raphiolepis ovata. A dense compact dwarf shrub; foliage thick and dark green; flowers white with red anthers, followed by blue berries. Gal. \$1.00.

#### RHODODENDRONS

We carry a good selection in size and variety of these popular shade loving plants. See them at the nursery. Balled and burlapped, \$6.50 up. Smaller sizes available.

**Alice.** Rich brilliant pink with large conical trusses. One of the finest pinks, free flowering and with rich green foliage. Midseason.

**Cornubia.** Large robust habit and large foliage. Clear deep red flowers appear much earlier than regular season.

**Eureka Maid** (Pat. 432). Combines the best features of Pink Pearl and Alice. Robust, yet compact; flowers on large conical trusses are deep rich pink.

**Lord** Roberts. One of the finest dark reds, with black blotches. Medium-sized trusses in abundance on compact plants. Good foliage.

**Pink Pearl.** The most popular and widely known pink variety. Flowers light clear pink and large in size on large conical trusses. Plant robust in habit; has excellent green foliage.

**Unknown Warrior.** Fiery-red blooms on good sized trusses. Elongated foliage dark green on sturdy, compact plants.

Lavender Girl. Delicate lavender flowers.

A Larger Selection Available at Our Nursery.

#### ROSEMARY

Rosmarinus officinalis. Another in the group of fragrant foliaged plants. Used since ancient times as an "herb". Neat narrow dark green aromatic leaves and light blue, almost white, flowers. Very hardy. Gal. 85c.

#### SARCOCOCCA

**Sarcococca ruscifolia.** Medium size shrub (4 feet), attractive dark green shiny rounded leaves. Useful in partially shaded places as a foliage shrub, the beauty of which is augmented by dark scarlet berries. Very hardy. Gal. \$1.00 and up.

#### SKIMMIA

**Skimmia japonica.** Useful low shrub for shade with attractive foliage. White, star-shaped flowers followed by clusters of large bright red barries. Gal. \$1.25.

#### **BIRD OF PARADISE**

**Strelitzia reginae.** Lush green oval leaves on stiff erect stems. Forms a good size clump over which the orange and blue birds perch on stiff stems. Very showy, popular plant for tubs or in the garden. Hardy to  $26^{\circ}$ . Gal. \$2.50 and up.

#### GIVE A LIVING GIFT

A Gift That Will Last a Lifetime

EVERGREENS • FRUIT TREES SHRUBS • ROSES and VINES A Living Gift for Every Occasion

#### **VERONICAS**

All Veronicas, Gal. \$1.00

**Veronica imperialis.** Compact rounded shrub to medium height. Foliage medium green. Stems as well as flower spikes are reddish purple. Does well in shade. Hardy.

**Veronica decussata.** Small compact shrub, gray-green leaves set close together in four rows, and violet-blue flowers throughout the year. Partial shade.

**Veronica buxifolia.** Low compact plant with box-like foliage and small, white flowers. Useful for globe-shaped accent plants or low edging.

#### VIBURNUMS

A hardy lot of good substantial shrubs useful in foundation planting, shrub borders, or as hedges. Some have fragrant flowers, others ornamental berries

**Viburnum japonicum.** Fast growing shrub. Large glossy leathery leaves, neat foliage; white to rose pink flowers and scarlet berries. Leaves suggest English Laurel. Gal. \$1.00.

"Viburnum suspensum, Sandankwa. Medium size shrub with lush neat, slow growth and attractive either as a specimen or hedge. Gal. \$1,00.

**Viburnum tinus, Laurestinus.** Very fine evergreen shrub making a dense growth of deep green glossy foliage. Clusters of pink buds open to dainty white flowers in spring. Gal. \$1.00.

**Viburnum Burkwoodi.** The glory of this shrub is its clusters of pink and white fragrant flowers. Almost evergreen, although drops some of its leaves in cold weather. Gal. \$1.50.

#### **XYLOSMA**

**Xylosma senticosa.** One of the finest foliage shrubs of recent introduction. Leaves are small, oval and pointed. Light cheerful green reflecting the gold of sunlight pointed out by subtle tints of red. Used as a ground cover, as specimen shrub and well suited to training on a wall as espalier. Gal. \$1.00.

Many shrubs not listed are available. If you do not find what you want listed please inquire.



LIQUIDAMBAR STYRACIFLUA (See Page 20)

### California-Grown DECIDUOUS SHADE TREES



MODESTO ASH

The trees listed here are called deciduous because they naturally lose their leaves during the winter months. All are hardy anywhere, unless minimum temperature is indicated. All are easy to grow and some make very rapid growth.

Bare Root \$2.00 up; 5 Gal. \$3.00 up, depending on size and variety.

#### ALBIZZIA

Albizzia julibrissin. The flowers are pink, with heads crowded on the upper end of the branches. Native in tropical climate. This variety may be grown as far north as Washington.

#### SILVER MAPLE

Acer dasycarpum, Silver Maple. Very rapid growing large shade The under side of the leaves are a silvery white, hence the name Silver Maple. Turns a rich golden yellow in fall.

Acer platanoides, Norway Maple. The hardy nature of this tree as well as its beautiful deep green foliage and well-shaped head makes it an outstanding shade or street tree.

Acer rubrum, Red Maple. The leaves are long and shiny. The flowers are red and come before the leaves. Valuable as a street or park tree. Good fall color on leaf.

#### WHITE BIRCHES

Betula alba, European White Birch. Popular fast growing tree with beautiful white bark marked with horizontal black lines. Light green foliage shimmers with the slightest breeze. Fine near pools or in front of dark trees.

Betula alba fastigiata. Upright tree to 60 feet high with white bark peeling off in layers, the branches usually drooping.

Betula alba laciniata, Cut Leaf Birch. Graceful weeping branches and delicately cut leaves make this an exquisitely beautiful tree for lawn planting. Bark same as White Birch and most effective against a dark background.

Fraxinus velutina glabra, Modesto Ash. Compact, rapid growing tree with dense bright glossy green foliage. It leaves out early in the spring, does not have any bothersome seed pods to clean up, and sheds its leaves late in the fall. Of intermediate size, it is very desirable for parkways, avenue and garden planting. The Modesto Ash does equally well in coastal, valley and desert areas. 25-35 feet. 0°.

#### WEEPING WILLOW

Salix babylonica. Grows to 30 feet with long drooping branches. The leaves are finely toothed and greyish-green beneath.

Niobe, Golden Weeping Willow. Golden bark, graceful weeping

habit.

Ulmus pumila, Chinese Elm. Very rapid growing, extremely hardy tree. Tolerant of most adverse soil and water conditions. Holds leaves until very late in fall.

#### GOLDEN-CHAIN TREE

Laburnum vossi. An exceptional showy tree when in bloom in April and May. Long racemes of golden-yellow, pea-shaped blooms are suspended from branches covered with clover-like foliage.

#### TULIP TREE

**Liriodendron tulipifera.** Tall growing symmetrical tree with straight trunk and dark green leaves. Flowers are similar to Magnolia, white, cup-shaped. Desirable shade tree. Always neat and trim.

#### TEXAS UMBRELLA TREE

Melia azedarach umbraculiformis, Texas Umbrella. Rapidly growing to about 35 feet forms a flat-topped, umbrella-like crown of dense fern-like leaves. Panicles of lavender flowers in summer. Not recommended for coastal areas.

#### MULBERRIES

Morus striblingi, Stribling's Fruitless Mulberry. A new fast growing shade tree with large, glossy, dark green, sycamore shaped leaves. Rapidly growing in popularity as a large spreading tree. Fine in dry areas—although they thrive anywhere. Finest fruitless variety. Morus Kingan Fruitless Mulberry. An absolutely fruitless variety of Mulberry, resistant to heat, cold and drought-one of the hardiest of shade trees.

#### SYCAMORE or PLANE TREE

Platanus orientalis, European Sycamore. Handsome symmetrical shade tree widely planted on streets and avenues. Dense light green maple-like leaves and greenish white mottled bark on older trees. One of the best street trees for California.

#### LOMBARDY POPLARS

Populus nigra italica, Lombardy Poplar. Tall slender column excellent as a tall accent tere. Requires little room to grow. Frequently used as windbreak, or street trees.

**Populus canadensis, Carolina Poplar.** A large, fast-growing, robust tree providing a good shade quickly. Hardy and easy to grow. Populus alba argentea, Silver Poplar. Tall and slender tree, like the

Lombardy, but with silver-gray effect in its foliage.



SILVER MAPLE, ACER DASYCARPUM

#### SWEET GUM for Fall Color

Liquidambar styraciflua. Few trees will color well in California as does the Sweet Gum. Slow growing tree with maple-like leaves useful in parkway plantings or as lawn specimens. Clean, neat growth but glorious in November and December when arrayed in its autumnal tints of orange, red, gold and deeper shades. Gal. \$1.00 and up.

### DECIDUOUS FLOWERING TREES

### Ideal for Shade and Beautiful Spring Color

#### FLOWERING APRICOTS

Blooming considerably earlier than the flowering peaches, these charming trees brighten our winter gardens with delicate colors and spicy fragrance.

Bare Root \$1.50 up; 5 Gal. \$3.00 up.

**Dawn.** Large, ruffled, double pink flowers of intense fragrance. Midseason.

Peggy Clarke. A wealth of medium sized double flowers of deep rose

Rosemary Clarke. Large, pure white double flowers. Very fragrant.

#### FLOWERING CHERRIES

Flowering Cherries are known for the exquisite character of their prolific bloom, but their bright green foliage is prized as well.

Bare Root \$1.50 to \$3.00, slightly higher in containers.

Ben Higan. Very early pale pink double flowers.

**Campanula.** Countless pink, fuchsia-like blooms are suspended in very early spring from every twig and branch of this sturdy, upright tree.

**Daybreak.** Called the most beautiful tree in the world, this erect growing tree is a cloud of pink every spring with no leaf showing. A magnificent single.

Mt. Fuji. Large, snowy white double flowers produced in abundance—the only snow-white rose-flowering cherry in cultivation in this country.

**Shirofugen.** When first open, the large flowers are soft pink soon changing to white and later to cerise—a constant pink and white effect on the same tree.

**Stribling's Pink.** Single apple blossom pink of great charm and abundant bloom.

#### **DOGWOOD**

**Cornus florida, White Flowering Dogwood.** Small tree, most effective in shaded locations for the attractive white flowers. Petals, like the Poinsettia, are bracts encircling the tiny flowers in the center. Early spring.

**Cornus florida rubra, Pink Flowering Dogwood.** The most spectacular with light red or pink flowers. Peat or leaf mold in the soil to insure an acid reaction. Partial shade. Grafted. \$3.50 up.

#### **HAWTHORN**

**Crataegus, Paul's Scarlet.** Masses of double carmine-red flowers in spring. Red berries in fall.

**Crataegus Carrierei.** White flowing pyramidal tree. Large red berries in fall

**Crataegus Cordata** (Washington). White flowers, grows up to 20 feet high. Clusters of small red berries in fall.

#### FLOWERING CRABAPPLE

Malus scheideckeri. Double pink; yellow fruit.

Malus eleyi purpurea. Purple-red blossoms, leaves reddish when young. Fruit dark wine-purple.

Malus ioensis plena, Bechtel Crab. Small tree to 15 feet. Crowded in spring with large, fragrant, double pale pink flowers. The bright green leaves which follow are neat all year.

Malus floribunda. Tall, slender tree with graceful branches. Flowers large, single, typical apple blossom pink.

Malus hopi. Red buds and red fruit.

#### FLOWERING LOCUSTS

**Robinia decaisneana, Pink Locust.** Tall rapid growing variety of Black Locust with long racemes of fragrant pink flowers.

FLOWERING PEACH TREES

Beautiful low growing trees wonderful for spring bloom before the leaves. Large double flowers in great masses, clothe every stem. Excellent for cutting. After bloom is over prune heavily for next season's bloom. Hardy.

Any of the following \$1.50 up. Slightly higher in containers.

Early Red. Magnificent ruby-red flowers.

Late Red. Same ruby-red as early variety.

Early Pink. Earliest; beautiful rose-pink.

Late Pink. Same rose-pink as early variety.

Candystick (Variegated). Striped red and white.

Helen Borchers. One of the finest double pink varieties.

White. Large snow-white flowered variety.

#### PURPLE-LEAVED PLUMS

Priced \$1.50 up. Slightly higher in containers.

**Prunus Blireiana.** Brilliant red foliage later turning greenish. Flowers dainty soft pink and double line the long slender stems in spring. **Prunus pissardi, Purple Leaf Plum.** Small tree, deep purple leaves

and small pale pink flowers in spring. Deep red branches and twigs are interesting even in winter.

**Prunus Thundercloud.** Really lives up to its name. Masses of early white flowers followed by bronzy-purple foliage holding color throughout the summer.





MAGNOLIA GRANDIFLORA

### ACACIAS All Acacias: Gal. \$1.00

**Acacia baileyana.** Popular small tree with feathery blue green foliage and clouds of light yellow flowers in spring. The seeds pods, which follow, are light lavender purple and give a nice misty tone to the trees. 10°.

Acacia floribunda. Small round-headed tree with long narrow green leaves and fluffy little yellow flowers intermittently throughout the year. 18°.

Acacia latifolia. A large shrub or tree for hiding objectionable views outside the garden. Leaves long and narrow, polished and densely clothing the stems. Flowers golden yellow. 18°.

Acacia melanoxylon, Black Acacia. Popular street tree. Makes a close tight crown of dark green leaves. A medium to large tree. 18°.

#### **CAMPHOR**

Camphora officinalis, Camphor Tree. Widely planted street tree with round top of light green foliage, aromatic of camphor when crushed. Trees often make a delightful tracery of lower branches. 18°. Gal. \$1.00 and up.

#### **CAROB**

Ceratonia siliqua, Carob. Half hardy, rounded tree with neat dark green foliage. Much planted as a street tree. Free of insects and diseases. Drouth resistant. 21°. Gal. \$1.00.

#### LOQUAT

**Eriobotyra japonica, Loquat.** Although essentially a fruit tree prized for its pear-like fruits in early summer, this round headed tree with dark green leaves is often desirable in the background planting. Long leathery leaves, wooly beneath, give a feeling of permanence to the garden. Gal. \$1.00.

#### **EUCALYPTUS or GUM TREES**

**Eucalyptus globulus compacta, Blue Gum.** Rapid growing tree with broad blue leaves later turning deep green. Much planted for windbreaks and a source of firewood. Hardy. Gal. \$1.00.

**Eucalyptus polyanthemos.** Small tree, slender, graceful. Round leaves gray-green on drooping branches. Hardy. Gal. \$1.00.

**Eucalyptus Sideroxylon Rosea.** This beautiful moderately sized tree delights us with silvery foliage and a profusion of light pink flowers. Gal. \$0.00.

### California-Grown EVERGREEN TREES

The trees in this group are widely planted in California for street and shade trees, as lawn specimens or for the lovely flowers of some kinds. The year around foliage is excellent to conceal objectionable views from the house and garden. In this list you will find trees for any possible purpose. All are hardy in California except at higher altitudes.

#### SILK OAK

**Grevillea robusta, Silk Oak.** Large tree with pyramidal, narrow crown of fern-like foliage lightened in early summer with masses of fluffy golden yellow flowers. Fine as a street tree. 15°. Gal. \$1.00.

#### MAGNOLIA

Magnolia grandiflora, Southern Magnolia. Large growing evergreen trees always neat in their glossy foliage. The immense white fragrant water-lily-like flowers appear throughout the summer. Give generous amounts of water for better blooms. Gal. \$1.00.

#### OLIVE

Mission, Manzanillo variety. The ornamental value of Olives has been recognized a long time but not practiced as much as it should. The old gnarled, picturesque grey trunks and wide spreading masses of greyish green foliage are a prize in themselves. Even if we don't grow them for the fruits an olive grove with trees 25 feet apart in even rows is attractive beyond description. Olives almost thrive on neglect once they are established. Hardy. Gal. \$1.50.

#### STURDY OAKS

Quercus agrifolia, California Live Oak. One of the finest trees for the home grounds or street planting, the native Oak, with its picturesque habit and evergreen foliage is easy to grow if given care and careful watering. Gal. \$1.50.

#### PEPPER TREES

Schinus molle, California Pepper Tree. Rapid growing trees with gnarled trunks and graceful weeping branchlets of feathery texture; have long been popular in Southern California. Pretty with their red berries in winter. Hardy, thriving in poor, light soil. Gal. \$1.00.

#### EVERGREEN ELM

**Ulmus sempervirens.** Small tree with spreading crown of slender drooping branches and bright green leaves. Rapidly becoming popular as a street and shade tree. Generally ideal for small homes. Hardy, but not evergreen in colder sections. 10°. 5 Gal. \$4.50 up.



CAMPHOR TREE

### CONIFEROUS EVERGREENS

The coniferous evergreen all have either needle-like or scale-like leaves, and most all have cones for fruits, except junipers and Yews which bear berries. All forms and shapes are available from low spreading Junipers, formal little Arborvitaes, through medium sized shrubs to very large trees. They are a hardy lot, thriving from the mountains through the warm valleys to the sea coast.

Available in containers: Gal. \$1.50 up.

Balled & Burlapped and 5-Gal.: \$3.75 up, according to size and variety.

#### STATELY CEDARS

**Cedrus atlantica glauca** (Blue Mt. Atlas Cedar). Stiff branches held somewhat upright until trees are mature; well clothed with strikingly beautiful blue-green needles.

Cedrus deodara, Deodar. Widely planted in California for its magnificent shape and light green foliage. Many are used as living Christmas Trees, for avenue planting and specimens where sufficient room is available.

Cedrus compacta. Compact growing type of Deodar.

#### CALIFORNIA INCENSE CEDAR

**Librocedrus decurrens.** This native of the Pacific coast is of vigorous growth with foliage similar to Arborvitae. Since it retains its pyramidal form in maturity it is especially suited as an accent plant.

#### **BLUE LAWSON CYPRESS**

**Chamaecyparis lawsoniana allumi.** Dense growing blue form. Suitable for accents in the foundation planting.

Chamaecyparis lawsoniana ellwoodi. Slow and dense growing, this is one of the finest evergreen shrubs available. It is always neat in appearance and the plumy, soft blue-green foliage is attractive the year around.

#### **CYPRESS**

**Cupressus arizonica, Arizona Cypress.** Narrow pyramidal tree with blue green foliage. Makes a fine windbreak in the warmer sections or used as a specimen.

**Cupressus Forbesi, Forbes Cypress.** The new substitute for Monterey Cypress for hedge planting. Introduced because of its resistance or immunity to the fatal cypress fungus. It is identical to the Monterey Cypress in growth and appearance. Available in flats for hedge planting.

Cupressus sempervirens, Italian Cypress. Tall slender spires of deep green invaluable as accents in planting. Useful along private driveways. Narrow compact type grown from cuttings only.

#### THE VERSATILE JUNIPERS

SPREADING TYPES

**Juniperus pfitzeriana, Pfitzer Juniper.** Bushy, wide-spreading shrub with horizontal branches, ultimately 5 feet high and 6 or 7 wide. All Junipers can be restricted in growth by pruning. Useful in foundation planting when grown into a formal shrub.

Juniperus pfitzeriana armstrongi (Armstrong's Juniper). A select and excellent type of Pfitzer Juniper. Compact and bluer, softer foliace.

**Juniperus procumbens.** Wide-spreading creeping stems, bluish green. Sharply pointed leaves, marked on the upper surface by two white lines. It is perfectly hardy.

**Juniperus sabina** (Sabin Juniper). A dwarf spreading, vase-shaped shrub with dark green trailing branches producing a medium sized spreading plant.

**Juniperus sabina tamariscifolia, Tamarix Juniper.** Spreading close to the ground with blue-green short needles. Good in contrast to the above. More refined in habit. Useful as a low shrub for foundation planting.

#### ERECT TYPE

**Juniperus torulosa, Hollywood Juniper.** An irregular growing shrub with decidedly Japanese outline. Beautiful in rock garden backgrounds or as specimens where the form and dense tufts of green foliage show to advantage.

**Juniper excelsa stricta** (Chinese or Greek Juniper). A silver-gray pyramidal form of Chinese Juniper.

**Juniperus chinensis pyramidalis** (Chinese Column Juniper). Column shaped form of Chinese Juniper.

**Juniper communis hibernica** (Irish Juniper). Column-shaped form of Juniper with upright, dark green branches.



CEDRUS DEODARA

#### PINE TREES

**Pinus canariensis, Canary Island Pine.** Narrow symmetrical tree with horizontal branches evenly spaced in whorls about the straight trunk. Long needles in large tufts. One of the best Pines for California.

Pinus halepensis, Aleppo Pine. Dense, spreading tree with short dense needles. Widely planted and thriving on neglect.

**Pinus Mughus.** Grows to 2 feet. Branches are upright, dense and spreading. Very useful in foundation planting and rock gardens. Very slow grower. Hardy.

Pinus radiata, Monterey Pine. Tall bushy symmetrical tree with deep green foliage. Rapid growth, succeeds anywhere in California.

#### CALIFORNIA REDWOODS

Sequoia gigantea, California Big Tree. Beautiful trim pyramidal tree with blue green foliage. Thrives anywhere except on the desert. Sequoia sempervirens, Coastal Redwood. More rapid growing, this cousin of the Big Tree has longer needle-like dark green leaves and the same bright reddish bark. In young trees the branches fall gracefully and fan out at lower levels.

#### YEW

**Taxus baccata fastigiata** (Irish). Narrow columns of deepest green foliage. Slow upright growth. An excellent plant for accents.

Taxus baccata (English Yew). Dark green foliage, upright growth. Grows best along coastal regions.

#### **ARBORVITAES**

**Thuja aurea nana, Berckman's Golden Arborvitae.** Popular dwarf golden variety. Tips of the branches bright golden yellow throughout most of the year. Hardy to cold and dry conditions.

**Thuja beverleyensis, Golden Column Arborvitae.** Tall, narrow bright golden yellow column, 15 to 20 feet high. Requires full sun to keep the color. Fine as a specimen shrub.

**Thuja occidentalis pyramidalis.** The leaves, roughly fan-shaped, have a fragrant odor and grow compactly; attractive in all stages of its life

**Thuja orientalis bonita.** This slow growing pyramidal evergreen has bright green foliage arranged in plaits from top to bottom, giving it a dressed up appearance.

**Thuja occidentalis Ellwangeriana, Tom Thumb Arborvitae.** Dwarf form with abundant needle-like foliage which distinguishes it from the broader-leaved Arborvitaes.

Thuja occidentalis woodwardi, Woodward's Arborvitae. Dense globular form with deep green foliage.



WEIGELA

The flowering shrubs listed in this group will lose their leaves for a short time each year but never for long periods. They are the hardiest of shrubs, withstanding heat and cold. In fact, their extreme hardiness makes them desirable for mountain homes. Others because they are not so large can be used where definite height of growth is a consideration in the garden. Many produce showy flowers, without which the garden would lack much in interest and sparkle.

#### THE DWARF FLOWERING ALMONDS

**Amygdalus nana.** Small shrubby tree with long slender branches laden in spring with delicate very double flowers like small roses. Available in pink or white. Gal. \$1.00.

#### ROSE OF SHARON

**Althea syriacus, Shrub Althea.** Very hardy shrub with dark green foliage and beautiful mallow-like flowers in good showy quantities. Summer and autumn. Available in lavender, single and double; mauve; pink, double, and all white. Gal. \$1.00.

#### **AZALEAS**

#### All Deciduous Azaleas: B.B. \$2.00 and up

Azalea mollis. Very colorful spring bloom for the flowers are borne in large clusters and vary in color and intensity from bright orange to flame.

 $\mathbf{Azalea}$  altaclarensis. Apricot yellow. A Chinese azalea resembling Mollis except in color.

#### FLOWERING QUINCE

### 5 Gal.: \$3.00 up. Some varieties are available in gallons at \$1.00. Bare root: \$2.00 and up.

The old fashioned flowering quinces with their bright red flowers in early spring were showy in their day but never equal to the newer varieties available at our nursery. They are much more showy, stay in bloom longer and make fine cut flowers. Very hardy shrubs.

**Blood Red, rubra grandiflora.** Bright red, free blooming blossoms. **Stanford Red.** Large crimson red flowers of robust habit. Good for cutting as they hold up well and are almost thornless.

**Enchantress.** Delicate shell-pink. The flowers generally appear before the leaves.

Flamingo. Brilliant red flowers in early spring.

Pink Beauty. Finest rose pink. The profuse flowers hold their color when cut.

Snow. Pure glistening white. Very large and vigorous.

### California-Grown COLORFUL DECIDUOUS

#### BARBERRY

**Berberis thunbergi atropurpurea, Red Leaf Japanese Barberry.** Rich lustrous bronzy-red foliage and brilliant red berries. Dense bushy shrub best in sun. Gal. \$1.00.

#### HYDRANGEAS, for the Shade

Excellent shrubs for shady places where the soil can be slightly acid. Some varieties will produce blue flowers if the soil is treated to a light application of alum or iron sulphate.

French Hybrids. We offer many new French Hybrids in various colors: blue, carmine, red and pink. All large flowered, choice varieties. Gal. \$1.00.

**Hydrangea hortensis.** Dense 6-foot shrub with bold dark green leaves and masses of pink or blue flowers in ball-shaped clusters. The color depends on the soil and type of fertilizer used. Popular shrub for shaded places. Gal. \$1.00.

**Hydrangea hortensis variegata.** Very striking white and green variegated foliage; different lavender-pinkish flowers. Gal. \$1.00.

#### LEMON VERBENA

**Lippia citriodora.** Not much of a show but has been popular a long time because of the lemon fragrance of the foliage and flowers. Flower sprays have a delicate structure and perfume. Gal. \$1.00.



LILAC MOOD INDIGO

#### CRAPE MYRTLES

All Myrtles: Gal. \$1.00

Lagerstroemia indica. Large shrubs or small trees, with showy masses of lovely crepe-like flowers in summer. They withstand heat very well, which accounts for their wide-spread popularity in the drier areas. Sun. Not recommended for the coastal area.

Rosea. Pink

Rubra. Red.

Lavender. Lovely lavender.

White. Pure white.

### FLOWERING SHRUBS

#### **MAGNOLIAS**

Magnolia soulangeana. The large lily-like flowers of Chinese Magnolias are becoming more esteemed each year. They come at the end of the winter before the leaves. Outstanding flowers, beautiful rose-red margined with white. Give plenty of water and a good soil. 5 Gal. \$6.00 up.

Magnolia soulangeana nigra. Large dark purple flowers. Inside of cup-shaped flower lighter purple in color. 5 Gal. \$6.00 up.

Magnolia soulangeana rosea. Large, tulip-shaped, rose-pink flowers fading to light pink with white margins. 5 Gal. \$6.00 up.

Magnolia stellata, Star Magnolia. Neat growing small tree or large shrub. Free flowering in spring. Flowers 3 to 4 inches across, composed of many narrow white petals. Variety Stellata Rosea has pinkish-white flowers. 5 Gal. \$5.00 up.

#### **MOCKORANGE**

**Philadelphus virginalis.** Few shrubs give such a glorious display of flowers in early summer. Masses of large, double and semi-double pure white fragrant flowers cover the shrub for quite a long time. Hardy and reliable bloomer. Gal. \$1.00.

#### **POMEGRANATES**

**Punica granatum, Double Flowered. Flowering Pomegranate.** A good size shrub with light green foliage and many double bright red flowers all summer. Drought resistant after established. Does well in interior areas. Gal. \$1.00.

**Punica granatum nana, Dwarf Flowering Pomegranate.** Never reaches a large size. Excellent for low formal hedges or as a low shrub in foundation plantings. A lively little plant with red flowers, interesting red fruits, but small stature. Gal. \$1.00.

#### LILACS

**Syringa persica laciniata, Cut-leaf Persian Lilac.** Good size clusters of real lilac flowers in spring and early summer. Blooms consistently. Gal. \$1.00.

NEW PATENTED VARIETIES

Bare root, 1½-2 ft. \$3.00 each; 5 Gal. \$4.00.

SINGLE FLOWERED VARIETIES

Clarke's Giant (Pat. No. 754). Very large single sky blue.
Ester Staley (Pat. No. 768). Medium large, single pure pink.
Purple Heart (Pat. applied for). Single, deep purple. Very large flowers.



FLOWERING QUINCE



MAGNOLIA SOULANGEANA

#### RECENT INTRODUCTIONS

Bare root,  $1\frac{1}{2}$ -2 ft. \$2.00 up; 5 Gal. \$3.00 up.

Marceau. Large single flowers of deep violet blue in plump clusters.

**Mood Indigo.** Enormous clusters of large single flowers, deep orchid-purple even deeper in the bud. Produces a wealth of bloom.

Violetta. Double violet.

Volcan. Single, royal purple.

### DOUBLE FLOWERED VARIETIES Bare root \$1.50 up; 5 Gal. \$2.50 up

Ami Schott. Good deep blue, double blooms.

Captain Perrault. One of the finest double pink lilacs.

Jeanne D'Arc. A beautiful double white.

Katherine Havermeyer. Popular double pinkish mauve.

Maximowicz (also called Maxie). Excellent clusters of double flowers in violet-blue.

#### SPIRAEAS or BRIDAL WREATHS

All Spiraeas: Gal. \$1.00

**Spiraea Anthony Waterer.** Low 3-foot shrub, covered with masses of flat topped clusters of rosy-red flowers. Summer. Very hardy.

**Spiraea reevesiana, Double Bridal Wreath.** Hardy shrub with graceful branches, light green leaves and masses of showy white double flowers of exquisite beauty.

**Spiraea prunifolia.** Grows to 6 ft. Flowers white and on well-spaced umbels

**Spiraea vanhouttei.** This well known shrub is grown in every part of the country. Hardy even in the most severe places, it graces the long arching branches with pure white single flowers in such profusion as to suggest snow banks.

#### COMMON SNOWBALL

**Viburnum opulus sterile.** This well-known hardy shrub is easy to grow in California. Abundant white globular flowers in May and June. Sun. Gal. \$1.00.

#### WEIGELAS

**Weigela Bristol Ruby** (Pat. 492). Rich ruby red trumpet-shaped flowers all summer. This new Weigela is one of the best red varieties yet developed. Hardy. Sun. Gal. \$1.50.

Weigela, Eva Rathke. Dwarf form with red flowers. Blooms continuously throughout the summer. Gal. \$1.00.

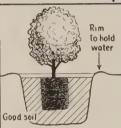
Weigela rosea. Large clusters of bright pink flowers in spring and early summer. Gal. \$1.00.

#### All Deciduous Shrubs Are Hardy in California

















### PLANTING GUIDE

### How to Plant Canned and Balled TREES and SHRUBS

WHEN PLANTS are in cans, they may be removed by cutting down two sides of the can with tin snips or chisel and pulling the sides apart so that the can comes off easily. Handle so as not to break open the ball of earth.

Pots may be removed by the following method: Place four fingers against the surface of the soil, invert the pot, tap lightly against something solid and out come the contents in your hand in one solid piece.

In every case, the soil in the container should be fairly moist so that it will hold together and care should be used to keep all the earth possible on the roots.

For plants in gallons and 6-inch pots, dig a hole approximately 15 inches by 15 inches. For plants in 5-gallon or 9-inch pots, dig a hole approximately 24 by 24 inches.

In all cases, plants should be planted in the ground at about the same level as they were in the container.

After the hole is partially filled, use water generously before filling the hole with top soil so that the water will settle the soil around the plants and eliminate all air pockets.

BALLED PLANTS should be handled by lifting the ball and not the top.

Dig a hole large enough to hold ball and permit firming the earth around it. Place plant with top of ball even with the surface of the ground. Do not remove burlap. Fill in about ½3 with soil, then cut top string and fold back corners of burlap. Fill the hole with water and, when soaked in, throw in the remainder of the soil. Firm the soil well, leave a shallow basin and fill again with water. Water again to assure thorough soaking of the ball. Do not rely on sprinklers or sprinkling system to do this until plant is well established.

Never place commercial fertilizer in the hole when planting. Small quantities of fertilizer may be applied when plants are thoroughly established and growing.

#### How to Plant ROSES

THE TWO MOST IMPORTANT factors in rose growing are buying top grade plants, and proper planting.

Roses prefer an open area, free of tree and shrub roots, where they get half a day or more of sun, preferably morning sun. Keep roots moist and covered when planting.

Most any well drained soil, not too acid or alkaline can be made into good rose soil. Prepare the holes for planting well in advance. Dig holes 2 feet deep and 18 inches across. Add to surface soil 10% peat, 10% rotted manure and 5% rotted compost. Mix well. When planting re-dig holes, build a cone-shaped mound in the center, spread roots over cone; bud union (bulge on understock where top is budded on the stock) slightly above level of the ground. Fill in, firming with feet; water thoroughly.

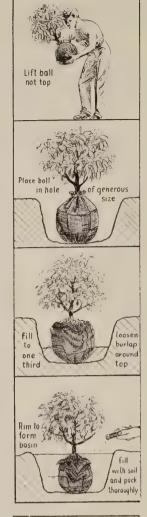
Roses are heavy feeders. Fertilize from mid-March to mid-September, using ½ cup of a well-balanced fertilizer per plant. Dig a trench around plant, fill with water. When water settles place fertilizer in trench, fill with water again and cover

after water has settled. After first application of commercial fertilizer a mulch of well-rotted manure may be applied.

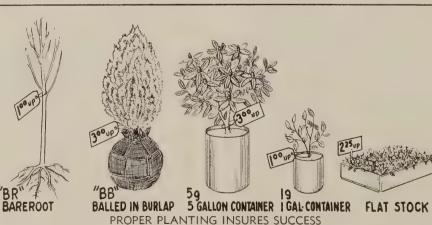
Roses require plenty of water. Keep beds moist at all times. Frequency depends on soil, from once or twice a week in sandy soil, to once in two weeks in heavy soil. Allow water to run slowly and soak deeply.

January is the best month for pruning bush roses in California. As much as possible cut out the old wood and shorten back the new growth about ½ of last year's growth. Cut out twiggy growth and cross branches. When cutting blooms leave 3 or 4 leaves with the top one pointing in the direction you wish the growth to go.

PRUNING CLIMBING ROSES. For the first two years after planting do not prune climbing roses. From third year on cut back all new growth ½ right after the flowering period. Climbers which bloom once a year bloom on wood produced the previous year. Prune these right after flowering to allow a good growth for next year's flowers.







Select the Size and Price to Fit Your Needs Reprint Courtesy California Association of Nurserymen.

### WHAT AND WHERE TO PLANT SHRUBS—VINES—CONIFERS—GROUND COVERS

To help you in selecting the proper shrubs and vines for your new home, or for replacing existing plantings that have outgrown their usefulness, we have compiled the following list of plant material. If you find varieties listed with which you are not familiar, we suggest you read carefully their descriptions (refer to index for page on which they will be found).

Practically all plants listed for sun will prove satisfactory if given half a day of sun and material for shade will generally tolerate morning and late afternoon sun.

Heights as indicated are necessarily approximate. See description.

Some varieties suitable for both sun and shade, as noted.

### PLANTS FOR SUN

Arbutus Ceanothus arboreus Cotoneasters Crape Myrtle Escallonia Feijoa Fremontia Genista H'biscus Leptospermum Ligustrum japonicum Oleander Philadelphus Photinia Pittosporum Prunus Iyoni Prunus illicifolia Pyracantha Viburnum tinus

#### MEDIUM

Abelia Arborvitae Ceanothus cvaneus Cistus purpureus Choisya Euonymus Ligustrum Lilac Mahonia Meyer Lemon Nandina Prunus Plumbago Pyracantha Viburnum burkwoodi

### Rerheris

Buxus Ceanothus Cistus corbariensis Cotoneaster Lantana Juniper Myrtus communis compacta Raphiolepis Star Jasmine Veronica buxifolia

#### FRUITING **ORNAMENTALS**

Arbutus Aucuba Cotoneaster Kumquat Meyer Lemon Nandina Oregon Grape Photinia Pyracantha Toyon

#### **PLANTS FOR** SHADY PLACES

#### TALL

Arbutus unedo Camellias English Laurel Osmanthus Prunus Iyoni Viburnum japonicum Viburnum suspensum

#### MEDIUM

Abelia Azalea, Kurume Aralia sieboldi Aucuba Brunfelsia Choisva Correa Daphne Deutzia Escallonia Hvdrangea Ligustrum japonicum Mahonia Osmanthus fragrans

#### LOW

Pittosporum

Snowball

Rhododendron

Azalea indica Buxus **Fuchsia** Heather, dwarf Hypericum, dwarf Myrsine Sarcococca ruscifolia Star Jasmine

#### **FRAGRANT PLANTS**

Citrus Osmanthus Daphne Escallonia Gardenia Viburnum Honeysuckle Magnolia stellata Philadelphus Rose

Viburnum carlesii Star Jasmine

Lilac

#### **FLOWERING SHRUBS**

#### SPRING Azalea Dogwood Deutzia Forsythia

Lilac Magnolia Osmanthus Philade:phus Prunus Ouince Spiraea Svringa Viburnum

#### Weigela SUMMER

Abelia Abutilon Crape Myrtle Escallonia Gardenia Hibiscus Hydrangea Lantana Oleander Plumbago Polygala Pomegranate Rose Star Jasmine

#### WINTER

Camellia Osmanthus Viburnum tinus Azaleas Daphne Heather

#### **DROUGHT** RESISTANT **PLANTS**

Acacia Ceanothus Cistus Cytisus Melaleuca Myrtus Oleander Fremontia Lavendula Leptospermum Pittosporum Red Bud

Arbutus

#### INFORMAL (UNTRIMMED) HEDGES

#### LOW OR DWARF Shade Tolerant

Azalea Diosma Gardenia veitchi Hypericum moserianum Myrsine africana Osmanthus Sarcococca Veronica
Sun Tolerant

### Berberis

Cotoneaster glaucaphylla Floribunda roses Leptospermum (dwarf) Myrtus compactus Pinus mugho mughus Punica granatum nana Raphiolepsis Thuja ellwangeriana

#### MEDIUM TO TALL Shade Tolerant

Abelia Aucuba Camellia Escallonia Gardenia mysteri Hydrangea Ilex cornuta Ligustrum texanum Mahonia aquifolium Nandina Osmanthus Prunus laurocerasus Prunus Iusitanica Snowball Taxus baccata Viburnum suspensum

#### Sun Tolerant Abelia

Arbutus unedo Cotoneaster Cupressus arizona Erica Escallonia Escationia
Euonymus
Flowering Quince
Ilex cornuta
Leptospermum
Ligustrum japonicum Meyer Lemon Myrtus compactus Nándina Oleander Pittosporum tobira Pomegranate Prunus ilicifolia Pyracantha Spiraea Viburnum tinus

#### FORMAL TRIMMED HEDGES

#### LOW OR DWARF Shade Tolerant

Buxus suffruiticosa Myrsine africana Sarcococca ruscifolia Veronica buxifolia Sun Tolerant

#### Buxus japonicus

Euonymus microphyllus Myrtus compactus

#### MEDIUM HEIGHT Shade Tolerant

Liqustrum acuminatum Myrtus species Viburnum species Taxus baccata Sun Tolerant Cotoneaster parneyi

Crataegus cordata Euonymus japonicus Leptospermum reevesi Liqustrum species Myrtus species Pyracantha species Viburnum tinus

#### SHRUBS FOR GROUPING OR INFORMAL MASS PLANTING

#### SHADE TOLERANT

Abelia Edward Goucher Azalea (Kurume) Camellias Hydrangea Hypericum moserianum Osmanthus Raphiolepsis Sarcococca Snowball

#### SUN TOLERANT Cotoneaster horizontalis

Cotoneaster parneyi Flowering Quince Lantana Pinus mugho mughus Pittosporum tobira Prostrate Juniperus Pyracantha species Spiraea Thuia ellwangeriana Viburnum tinus Weigelia

#### **GROUND COVERS**

Ajuga reptans Dichondra repens English Ivy English Ivy
Gazania
Helxine, Baby's Tears
Hypericum moser:anum
Ivy Garanium
Mesembryanthemum
(Ice Plant)
Ornamental Strawberry
Prostrate Cotoneasters
Prostrate Junipers
Star Jasmine

#### TALL SHRUBS FOR SCREENS OR BACKGROUNDS

Trailing Lantana

Arbutus unedo Camphor Cotoneaster pannosa Cuppressus arizonica Esca lonia Leptospermum laevigatum Ligustrum japonicum Loquat Oleander Pittosporum tobira Prunus Iyoni Pyracantha species Viburnum species

#### TALL INFORMAL **CLUMPS** WITH PICTURESQUE BRANCHING

Althaea Arbutus unedo Birch Box Elder Camphor Crape Myrtle Dogwood Ligustrum japonicum Lilac Loquat Magnolia (deciduous) Pomegranate Pyracantha Red Bud

#### VINES

Bignonia Bougainvillea Boston Ivy Clematis Climbing Fig Climbing Roses Hedera Jasminum Lonicera Silverlace Star Jasmine Virginia Creeper Wisteria

Ask our salesman for any additional information you need! He will give your practical suggestions without the influence of products we have for sale.

### BEST TIME TO PLANT IN CALIFORNIA

Deciduous trees and shrubs-January to April. Evergreen trees and Shrubs-Anytime. Roses (dormant) - January to April. Roses (containers) - April to December. Palms, Vines, etc.—Anytime. Citrus and Sub-tropicals—January to June. Avocado trees-November to May. Berry plants-January to April. Deciduous fruit trees-January to April.

MANY ITEMS AVAILABLE IN CONTAINERS FOR PLANTING THE YEAR AROUND

### PLANTING DISTANCES

Variety	Ft. Apart
Oranges, Lemons	. 18 to 25
Avocados	. 25 to 35
Pears, Apples, Figs	. 20 to 25
Walnuts and Pagana	. 40 to 60
Olives	. 30 to 35
Jujubes, Low-Pruned Figs	. 12 to 16
Grape Vines	. 6 to 8
Blackberries, Boysenberries	
Raspberries	
Strawberries	$1\frac{1}{2}$ by 3
Eucalyptus for Windbreak	. 4 to 8

#### NUMBER PLANTS PER ACRE

Distance	Αp	art									1	No.	Plants
8 feet by	8	feet.					 		4	ě			680
8 feet by	10	feet.											545
16 feet by	16	feet.											170
18 feet by	18	feet											134
20 feet by	20	fee:											108
22 feet by	22	feet.			,	,							90
25 feet by	25	feet.											69
30 feet by	30	feet											48
40 feet by	40	feet											27
50 feet by	50	feet		,									17



GELSEMIUM SEMPERVIRENS (Carolina Jasmine)

Vines should be considered in all plantings, some for their foliage and others for their exquisite bloom. There are vines that will cling to masonry and wood without any additional support such as Ampelopsis, Ficus and English Ivy. Others are dependent on trellis work on which they will naturally twine — Cissus, Honeysuckle, Bignonia and many others. They are extremely valuable to add interest to blank walls, to provide shade on arbors and summer houses, others to cover fences and walls. Many have useful and colorful bloom. All are hardy unless indicated.

#### VIRGINIA CREEPER

Ampelopsis quinquefolia, Virginia Creeper. Large five fingered leaves turning intensely scarlet in fall. Rapid climber, clinging to walls, very hardy, therefore useful in the mountains. Very hardy and deciduous. Gal. \$1.00.

#### **BOSTON IVY**

Ampelopsis veitchi, Boston Ivy. Clings to any rough surface without help, covering large areas with delicate light green foliage, which in falls turns many brilliant hues of red. Very hardy and deciduous. Gal. \$1.00.

#### TRUMPET VINES

Strong, rapid growing evergreen climbing vines useful in many places for their ability to cover large areas and for the showy trumpet-shaped bloom. Will stand temperatures to about 25°.

**Bignonia cherere.** Perhaps the showiest of the group. Free growing vine with deep green glossy evergreen foliage and large clusters of 4-inch trumpets; bright red with yellow throat and tints of lavender on the tubes. Reliable bloom. Somewhat tender. 25°. Gal. \$1.25.

**Bignonia tweediana.** Bright canary-yellow flowers blooming in May. Plant clings to woodwork and masonry. Evergreen. Gal. \$1.00.

**Bignonia violacea, Painted Trumpet Vine.** An excellent vine for sunny or shady places. Produces quantities of delicate lavender trumpets with deeper veins. Always dainty and nice. Fine glossy foliage. Hardy to about 19°. Gal. \$1.00 and up.

## California-Grown VINES

#### BOUGAINVILLEA

No vine is more typical of California than Bougainvillea with its lavish display of color, from the dry desert regions to the sea coast, on Spanish type houses and over walls and fences. In planting be careful not to break ball of soil when removing from containers. This injury may cause them to die. We suggest cutting off the bottom of the container and planting with the side intact, allowing the metal to rust away. Otherwise they are free and rapid growers. Tender, particularly new growth.

#### All Bougainvilleas: \$1.50 and up

**Bougainvillea San Diego Red.** Vigorous growing vine with brick red flowers. Slow to bloom but after planting quickly makes a rapid growth and becomes very floriferous. Tender, 28°.

**Bougainvillea braziliensis.** Large showy rosy-purple flowers of a pleasing color produced in quantity most of the year, heaviest show in winter and spring. Hardiest of all. Sun. 25°.

**Bougainvillea Crimson Lake.** Rich bright deep crimson flowers most of the year. Very popular variety. Vigorous but fairly tender. Full sun. 30°.

#### **CLEMATIS**

Clematis are woody, deciduous climbing vines of dense but loose foliage and with single petal-like flowers, where flat, wide open appearance has a peculiar charm.

#### All Clematis: Gal. \$1.50 (Except Armandi \$2.50)

**Clematis armandi.** An evergreen native of China with large white flowers in spring and vigorously climbing leathery foliage.

**Clematis jackmani.** Purple. Attaining the length of 10 feet, it is a rapid climber and blossoms freely.

Clematis henryi. Creamy white. The large white flowers and intense green foliage present a striking appearance. Blossoms in late July or early August.

Clematis Mme. Andre. Red. Grows to a height of 8 feet. It is a free and persistant producer of crimson flowers from July to September.

Clematis Ramona. Light blue. Grows from 8-10 feet, the blossoms appearing in July and lasting for several weeks. Its clear, sky-blue flowers give it a charm all of its own.

**Clematis montana rubens.** Climbing to 25 feet, flowers from May through June. The flowers are a rosy pink and the leaves are purplish.

#### **EVERGREEN GRAPE**

**Cissus rhombifolia.** Dark green leaves with three leaflets cover this strong growing evergreen vine. One of the best plants for pot culture in dark rooms or in the open. Tender, 28°. Gal. \$1.00.

#### CREEPING FIGS

**Ficus repens.** Wonderful rich green, heart-shaped leaves. Hardy, vigorous growth. Clings closely to walls. Gal. \$1.00.

#### CAROLINA JESSAMINE

**Gelsemium sempervirens.** Beautiful evergreen twiner. Small tubular yellow flowers with an elusive fragrance and wide flaring mouths cover the vine in great abundance, starting in December and for several months. Sun. \$1.25.

#### **IVIES**

All Ivies: Gal. \$1.00. Available in flats for ground covers.

Hedera helix, English Ivy. English Ivy makes a delightful ground cover of glossy dark green leaves. It is useful to train over a wire fence whence it makes a dense impenetrable hedge needing little care. Useful for pot culture indoors, in patios and shade houses. Sun or shade.

**Hedera canariensis variegata.** The leaves are variegated with white in many interesting patterns. A nice vine to use against dark walls where the white and green make a lively combination.

**Hedera Hahn's Branching.** Excellent small-leaved variety particularly suited for window boxes or pot culture.

### AND CLIMBERS

### JASMINES All Jasmines: Gal. \$1.00

**Jasminum grandiflorum, Spanish Jasmine.** A slender vigorous vine with clusters of large fragrant white flowers from June to November. Very fine vine for trellises or to clamber over fences. 25°.

**Jasminum primulinum, Primrose Jasmine.** Fast growing old-fashioned vine with double yellow flowers in winter. Fine for covering steep unsightly banks. Minimum of water. Sun. Hardy.

#### CHILEAN JASMINE

Mandevilla suaveolens, Chilean Jasmine. Hardy, vigorous vine with large, long pointed leaves and great clusters of long tubular white, deliciously fragrant flowers. Very showy. Gal. \$1.00.

#### STAR JASMINE

**Rhynchospermum jasminoides, Star Jasmine.** Evergreen vine bearing clusters of showy white star-like flowers with lovely fragrance. One of the finest vines for shady places. Also excellent for ground cover plantings. Grows equally well in sun. Flowers June and July. Particularly fragrant in the evening. Splendid foliage. Excellent in tubs. Hardy. Gal. \$1.25 and up.

#### CLIMBING HONEYSUCKLES

**Lonicera halliana, Hall's Japanese Honeysuckle.** An old favorite. Vigorous vine useful for its evergreen foliage and soil binding roots as a ground cover or on fences. Fragrant flowers white, fading to yellow. Very hardy. Gal. \$1.00.

**Lonicera hildebrandiana** (Burmese Honeysuckle). Large dark green foliage; fragrant yellow flowers. Tender,  $24^{\circ}$ . Gal. \$2.50.

#### PASSION VINE

**Passiflora Pfordii.** Graceful ornamental vine with large 4- to 5-inch flowers showing white with shades of lavender or pink in the petals, deep blue corona and green flower parts. Give it a place of prominence on arbor, fence or trellis.  $25^{\circ}$ . Gal. \$1.50.

#### POTATO VINE

**Solanum jasminoides** (Potato Vine). Shrubby climber, growing to 10 feet. The flowers are star-shaped and are white tinged with blue. Gal. \$1.00.



CLEMATIS RAMONA

#### STAR JASMINE

#### SILVERLACE VINE

**Polygonum auberti.** A rapid growing deciduous vine. Supplies panicles of fragrant flowers in late summer. Will cover a large area in a short time. Sun or part shade. Particularly desirable in cold locations. Gal. \$1.00.

#### TRUMPET VINES

**Tecoma jasminoides rosea.** Foliage a lovely bright green, not heavy nor too rampant and producing large clusters of pale pink trumpets each with a ruby red throat. 24°. Gal. \$1.00 and up.

**Tecoma capensis, Cape Honeysuckle.** Leaves are shiny deep green, always neat in appearance and very nice with the clusters of bright orange-red flowers, suggestive of honeysuckles. Hardy to 24°. Sun. Gal. \$1.00 and up.

#### WISTERIAS

Deciduous vines well known in all parts of the country for their long hanging clusters of pea-shaped flowers of delicate coloring and exquisite fragrance. Makes a delicate tracery of stems on arbors and in spring, before the leaves appear in a sudden burst of color. Grafted plants.

Bare roots \$2.00 and up; 5 Gal. \$3.75 up

Wisteria sinensis, Chinese Wisteria. Fragrant flowers of royal blue in attractive racemes.

Wisteria sinensis alba, White Chinese Wisteria. Racemes are long, pure white.

Wisteria floribunda rosca, Pink Wisteria. Rose pink racemes, suffused with shell pink.

Wisterias in tree form are available at our nursery.



WISTERIA

## PERENNIALS For Seasonal Touches of Color in Your Garden

Priced at Nursery
Agapanthus umbellatus, Blue Lily of the Nile.

On stout yet graceful stalks this plant bears large umbels of lovely blue lily-like flowers in great profusion in summer. 3 feet. Leaves long and narrow, in nice clumps. Also white flowered form.

**Aster frikarti, Wonder of Stafa.** Bushy plants, alive with 2-inch lavender-blue asters from June to December. Rich green foliage. 2½ feet. Full sun.

Campanula isophylla. Trailing perennial for hanging baskets or rock gardens. Small grey green leaves and trailing stems of saucer shaped white or blue flowers. Free flowering.

Campanula poscharskyana, Serbian Bluebell. A most charming low growing perennial, seldom over 6 inches in height, making a dense carpet of blue saucer-shaped flowers in early summer. Use it as a ground cover in lightly shaded places or as a border plant in the flower garden.

**Ceratostigma plumbaginoides** (Plumbago larpentae). Dwarf spreading plant with nice green foliage and bright blue flowers with red bracts in late fall. I foot, sun.

Convolvulus mauritanicus, Blue Morocco Creeper. Light grey-green creeper with quantities of pale lavender cups all summer. Excellent ground cover for sun. 6 inches. Not weedy.

**Delphinium, Pacific Hybrids.** Graceful spikes of large, well proportioned flowers in an excellent color range.

**Fuchsias.** These most useful plants offer an almost infinite variety of forms and colors, upright, hanging or trailing.

**Geraniums.** Never out of bloom. Ideal for patio, window box, balcony, garden. Available upright or trailing in colors from the most delicate to the most vivid.

Gerbera jamesoni hybrids, Transvaal Daisies. One of the finest garden and cutting flowers for California. Low tufts of leaves and long stemmed crisp, long-lasting daisies in a brilliant array of colors, pastel and bright. Sun.

Hemerocallis, Day Lilies. Handsome clumps of foliage graced with brilliant lilies in yellow and orange shades. Essential to the border as are delphiniums and phlox. Easy, sun or shade.



DELPHINIUM, PACIFIC HYBRIDS

Many Flowering Annuals and Perennials available from flats in season. Our stock is complete.

Lavandula officinalis, English Lavender. Shrubby plant with greyish aromatic foliage and tall slender spikes of bluish-violet flowers. Very hardy. Sun.

Marguerite. We offer this popular bushy perennial in both white and yellow flowered types. Flowers, 2-inch daisies, are freely produced and long lasting. An indispensable plant.

**Pelargoniums.** Long valued for their wealth of bloom and glorious colors, the modern varieties surprise with ever greater variations of charming and contrasting color combinations.

**Penstemon Sensation.** 2 to 3 foot with large showy trumpet-shaped flowers in pink, red, white or combinations. Free blooming and good for cutting. Full sun.

Phlox paniculata, Garden Phlox. Perhaps the showiest summer perennial for the border or in masses against the shrubbery. Never fails to give masses of glorious color throughout the summer and fall. 2 to 3 feet; sun. Red, pink, lavender, and white.

Hybrid Primrose, Pacific Giant. A Polyanthus strain with taller stems, larger flowers and a wider and clearer color range than hertofore known.

Salvia leucantha, Mexican Sage. Low growing with narrow pointed green leaves and spikes of rosy-violet flowers. Summer and fall.

Saxifraga crassifolia. Large round leathery leaves making an excellent show all year in shaded places. Spikes of pink flowers in fall or winter, in broad rounded clusters.

**Shasta Daisy Esther Reed.** Flowers peonyflowered with pompon center surrounded by longer ray flowers. Very lovely for cutting.

Shasta Daisy Marconi. Fully double flowers of immense size.

### **GROUND COVER PLANTS**

Much publicity has been given this group of plants of late. Some make lawn substitutes of variable quality depending on the method by which they are set out. In general better results are to be had by carefully grading and preparing the ground as you would for a lawn. Then set small divisions closer than generally recommended to cover the soil as quickly as possible before the soil between has a chance to wash away. This prevents the mounding effect so often seen in these lawns.

Ajuga, Carpet Bugle. One of the finest covers for shady places where a good water supply can be assured. Leaves make a close turf not over 2 inches high. Blue flowers in spring.

**Dichondra repens.** Makes a very close lawn surface of tiny round green leaves. Best in sunny places where it can be given moderate watering. Becomes loose and large in shade. Needs mowing once in a while only. Easy to manage.

**English Ivy.** Dark green glossy leaves, makes a cover about one foot deep. Needs no mowing. Excellent on banks or level areas. Mat is too deep to walk over comfortably. Also the variegated form. Makes an unusual color contrast.

**Gazania.** Greyish tufts of foliage covered by quantities of golden or orange and reddish daisies on six-inch stems. Best in hot sun. Set plants 6 to 8 inches apart. Subject to frost.

Ivy Geranium. For partially shaded or sunny places. Shiny neatly shaped leaves and showy flowers in pink, red, white, lavender or purple. Makes a nice cover for banks. Subject to frost.

Helxine, Baby's Tears. Hardy, close creeper, making an excellent quick cover in deep shade with plenty of moisture. Tiny round St. Patrick's Day green leaves. Subject to frost.

Mesembryanthemum, Ice Plant. Rapid growing waxy succulent plants making excellent covers in dry sunny places. Colorful flowers in abundance, often cover the plants and make showy effects. Available in different colors, rose-pink, red, orange and yellow.

Ornamental Strawberry, Fragaria chiloensis. Handsome glossy foliage, covered in spring with countless white flowers. Hardy and attractive, sun or partial shade.

Prostrate types of Junipers, Cotoneasters, Hypericum and Pyracantha and certain vines as honeysuckles also make excellent ground cover. See these items listed in other parts of our catalog.

Rhynchospermum jasminoides (Star Jasmine). Useful both as a ground cover and as a vine; especially good in shade. Very dark green glossy foliage year around; covered with fragrant star-shaped white flowers in May-June.

**Trailing Lantana.** Creeping plant making a mat about one foot deep with showy lavender-purple flowers over a long season. Very tough and hardy. Should it freeze back it quickly recovers.

Soil builders, such as peat moss, leaf mold and cow manure, are also items that every garden needs. We we handle only the best in this line.

Insecticides and Fertilizers are necessary items to good plant growth and appearance. See our complete selection at the nursery.

# Poliage Plants for Home, Store and Office

Modern architecture and modern living calls for the inclusion of plants as part of the interior decoration. Plants suitable for indoor culture in pots, tubs, etc., and hardy enough to stand the growing conditions indoors are listed below. These are all excellent foliage plants, many having brightly colored leaves. Select a light airy place for the plants. Dark corners are generally unsuitable. Keep the pots watered so the soil is moist but not soggy wet. Generally a watering schedule will be developed as one notices the regularity of watering required. Philodendrons trained on "totem poles" of sphagnum moss should be watered both at the pot and the moss. Leaves collect dust which should be sponged gently off or sprayed once in a while so they can breathe. Use plain water only.

If you do not find the plants you need listed, please ask us about them, specimens of most kinds are available.

**Crotons.** Outstanding for the brill antly colored leaves, usually reds and yellow predominating. Various formations of leaves as narrow, broad and corkscrew give one a choice in selecting Crotons. Give more water than other plants. Crotons cannot stand to dry out. 50c up.

**Dieffenbachia.** These are really fine plants for large and small pots or tubs. The foliage, tropical in appearance, is large and often attractively colored. Hardy for indoor culture.

picta. Broad leaves of deep green with variable yellow spots. \$1.00 up.

**Rudolph Roehrs.** Very showy light green broad leaves with a margin of deep green. Slow growing and very choice. \$2.50 up.

**Dracaena.** Growth habit resembles a pineapple or yucca in that the long gracefully arching or twisting leaves radiate from a common center. Growth is slow and plants are very hardy to indoor culture.

massangeana. One of the best of all house plants. Leaves deep green with variable yellow stripes down the center rib. Specimen plants from \$2.50 up.

**fragrans.** Similar to the above but the leaves are solid green. \$2.50 up.

craigi. Excellent pot plant with rich deep green leaves. \$2.50 up.

For Dish Gardens. Dwarf evergreen plants for these attractive interior decorations include Chinese Evergreen (Aglaonema simplex, Peperomia, Nephthytis Emerald Gem and others). Pothos is delightful planted in wall pockets—foliage like Philodendron.

Ferns. Plants of this group have long enjoyed a prominent place in the home and office. Their hardiness to indoor conditions, the delicacy of their leaf form and their pleasing green together with the ease with which they can be grown are all in their favor. We offer various kinds: Maiden-hair, Bird's Nest, Boston Fern, and many small Pteris types. 50c each and up.

**Ficus.** Rubber Plants. Among the foliage plants the Rubber Tree is hard to beat. Slow growing, with neat, thick deep green polished leaves it is extremely hardy to indoor conditions.

elastica. The regular type. Deep green leaves. \$1.50 and up.

**doescheri.** Foliage variegated with yellow. A very showy form and unusual in appearance. \$2.00 up.

**pandurata.** Most majestic of all the rubber plants with large fiddle-shaped deep green leaves. Slow growing. \$6.50 up.

**Hedera, Ivy.** Special dwarf growing forms with interesting leaf forms are ideal for indoor culture. Among the Ivies we offer are:

**Hahn's Self Branching.** Close growing, with small leaves and requiring no training, 35c up; and **Maple Queen** (Pat.). A novel new kind with attractive and different leaves. 50c and up.

Pandanus veitchi. Screw Pine. Excellent for tropical effects, the long narrow arching leaves are brightly colored with creamy-yellow stripes running their entire longth. Hardy and popular. \$2.00 and up.

**Philodendron.** One of the more popular vines for interior use is P. caudatum with pointed heart-shaped leaves. Besides this one there are others with still more noble foliage, some quite large and variously cut and shaped.

**cordatum.** Small heart-shaped leaves. Deep green. 35c up.

**dubia.** Like P. pertusum but leaves cut into long fingers. Leaves quite large and light green in color. \$5.00 up.

erubescens. Large solid heart-shaped leaf tinged with red. \$4.00 and up.

**hastatum.** Elephant Ear. Arrow-head shaped light green leaves particularly tropical in appearance. \$7.50 up.

pertusum (Monstera deliciosa). Bread Fruit. One of the best for hotel lobbies, department stores or offices where the large tropical rounded leaves with their irregular cuts and splits show to best advantage. \$7.50 up.

**Phoenix robeleni.** Dwarf slow growing palm with deep green, delicately formed leaves. Very hardy. \$2.00 up.

Sansieveria laurenti. Lucky Plant. Erect sword shaped leaves of thick waxy texture, deep green with interesting and colorful markings and stripes of yellow. Very popular and hardy, requires the minimum of attention. 60c up.



PHILODENDRON CAUDATUM

We have a complete supply of foliage plants for indoor planting. Bring in your planters and select the material you desire to fill them. We will make them up for you without charge except for the cost of the plants and actual material used.



DIEFENBACHIA RUDOLF ROEHRS



IVY MAPLE GREEN



RUBBER TREE

WINESAP APPLE

BLENHEIM APRICOT SANTA ROSA PLUM



California-Grown DECIDUOUS

In these times, with high prices of fruits and vegetables, as well as other commodities, many are turning to home gardening as a means of cutting the cost of living. And rightly so, for the quality of home grown fruit is much superior to that from the market. These few back yard trees add a glorious touch to the spring garden with their handsome blossoms and later with their colorful

For commercial plantings ask for quotations and varieties not listed here.

Trees are priced bare root at \$1.00 and up. Slightly higher in containers.

#### **ALMONDS**

For best results, two different varieties should be planted in close proximity for cross pollination.

Jordanola. A recent introduction. Bears abundant crops of large, long, soft-shalled nuts.

Ne Plus Ultra. Popular kind with large soft shelled nuts. Pollinates Nonpareil.

Nonpareil. Is the leading commercial variety. Popular for its paper

Mission (Texas). Medium sized, rather hard-shelled, but a sure bearer. Good pollinizer for soft-shelled varieties.

#### **APPLES**

Apples are a satisfactory home garden fruit in this area. Ornamental as well as fruitful.

Bellflower. Waxy yellow, often with pink blush. Tender, juicy and crisp fruit. Subacid. Plant with Pippin for pollination. October.

Gravenstein. Summer ripening apple of medium siza. Skin yellow with red stripes. White flesh. Excellent for cooking and eating.

Jonathan. Fall ripening medium size apple with crisp, juicy flesh. Solid red when ripa. Bears when young. October.

Newtown Pippin. Very large rounded apples. Late ripening. White flesh, sharp flavored, is fine for eating if friut is picked early. One of the best cooking apples.

Red Delicious. Large tapered fruits of exceptionally deep red color. Most delicious of all eating apples. Late.

Red June. Medium size, red suffused with yellow; flesh white and tender. A good variety for interior valleys.

Red Rome Beauty. Very good apple for cooking. Bright red in color. Ripens very late.

Winesap. Medium; dark red; prolific bearer. Best keeping apple. Good market variety in West.

Yellow Delicious. Similar to the popular Delicious apple but the skin a deep rich yellow. Better for our warmer climate than the red variety.

STANWICK NECTARINE



# FRUIT TREES

#### CRABAPPLE

**Transcendent.** Good size, August ripening. Yellow fruits blushed red. The best variety for California.

#### **APRICOTS**

Few fruits give as satisfactory returns to the home gardener as do the apricots. Small trees bearing enormous crops in early summer.

**Blenheim.** Large, attractive fruits, well formed and delicious. Trees are steady producers of high-quality drying, canning and fresh fruits.

**Moorpark.** Large round deeply colored fruits. Best for eating. Fine along the coast. Shy bearer. July.

**Royal.** Large well formed attractive fruit. The flesh is delicious and deep orange in color. Sweet. One of our best varieties and a favorite for home planting. June.

**Tilton.** Richly colored heart-shaped fruits. One of the latest to ripen. Best in dry hot valleys.



PEACH RED HAVEN

#### CHERRIES

Either Black Tartarian, Montmorency or English Morello must be planted with Royal Anne or Bing to insure pollination.

**Bing.** Large heart-shaped sweet fruits. Glossy skin. Firm flesh, almost black. Fine canning variety. June.

**Black Tartarian.** Sweet juicy purplish black cherry. Heavy bearing, large tree. Pollinizes other sweet cherries.

**English Morello.** One of the best home varieties. Small round headed tree with dark red fruits, almost black when ripe.

**Montmorency.** A very hardy sour cherry tree that bears immense crops at an early age. The shining red fruits are large, of fine flavor and valuable everywhere. Preferred as canning variety.

Royal Anne. Large light amber cherries suffused with red when ripe. Fine for canning.



BLAZING GOLD PEACH (Pat. Rights Reserved)



ELBERTA PEACH

BING CHERRY





BLACK MISSION FIG

#### FIGS

**Brown Turkey.** Large, long rich purplish-brown fig. Strawberry red flesh is sweet and juicy. Prune heavily. **Kadota.** All-purpose white fig—drying, pickling or eating fresh.

Medium pale yellow skin, sweet amber flesh.

Mission, California Black Fig. Medium size to large figs long necked deep violet-black figs with brownish-red flesh. Prune lightly. Does well in all sections.

White Adriatic. The best white all-purpose fig in many coastal areas. Fruit is medium to large, white; pulp reddish, of good quality.

#### **NECTARINES**

Gower. Large firm pale green fruits with deep red blush. Early June. John Rivers Medium to large size, crimson colored on exposed cheek; flesh greenish white. Good semi-freestone. Mid-June.

Quetta—Cling. The fruit is extra large and beautiful in appearance with its highly colored skin. The flesh is unusually firm and white. Popular shipping variety. Clingstone. Late July.

Stanwick. Pale green shaded with purple. Commercial variety.

Early August.

#### PEACHES (Freestone)

Alexander. One of the finest early peaches. Greenish-white skin, shaded red; white flesh, very sweet and juicy.

Blazing Gold (Pat. Rights Reserved). New, very early yellow-fleshed freestone that ripens six weeks before Elberta. It's a vivid red and gold peach of medium to large size, firm and juicy with a slightly acid flavor. Ripens with Florence in early June. \$1.50.



BARTLETT PEAR

**Early Crawford.** Fine, early yellow flesh peach. Excellent flavor, juicy and red at the pit. Yellow blushed red. July.

Elberta. Large yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific. Leading market variety, valuable for shipping, canning and drying. Mid-July.

Fay Elberta (Gold Medal). Large elongated yellow-fleshed freestone similar to Elberta but with smaller pit. Late July.

Hales Early. Very delicious and exceptionally juicy. Of good size; flesh white, red at the pit. One of the best white peaches. July.

J. H. Hale. The almost fuzzless skin is overspread with deep crimson; the flesh is yellow, red at the pit, unusually firm.

Krummel's October. One of the latest freestone peaches and a profitable market variety. Fruit large, lemon yellow, lightly blushed with carmine; flesh yellow, red at the pit. Early October.

Kim Elberta (Early Elberta). Early ripening Elberta. Two weeks earlier. Excellent for shipping or home canning. Early July.

Mayflower. Fruit medium size, well colored and attractive. Flesh is greenish-white and partially free. Our earliest variety. Late May.

Red Haven. A new early yellow freestone of medium size and color, firm flesh, and valuable as a good shipper. Late June.

Rio Oso Gem (Pat. 841). Similar to J. H. Hale, large round fruits, brilliant dark crimson shading to orange-red. Yellow flesh of fine flavor. Two weeks after J. H. Hale.

Strawberry Freestone. Medium to large yellow peach blushed red. Flesh white, red around the pit. Early July.



PERSIMMON, HACHIYA

#### PEACHES (Cling)

Gomes Cling (Stuart). An unexcelled variety for the home orchard. Deep golden orange, heavily marked with red outside and clear orange within. September.

Halford Cling. A new variety that is rapidly becoming popular for canning. Bears exceptionally heavy crops of firm yellow high quality fruit. Late August.

Palora Cling. Leading midseason canning variety in all peach districts. Large fruit, clear yellow, fine-grained flesh. Excellent for home orchards as well as commercial canning. August.

White Heath Cling. Light cream colored fruits with pink cheeks. Juicy, tender and of rich flavor. September.

Ask us about other varieties, if you do not find the kind you want listed

#### **PEARS**

Bartlett. The outstanding canning, drying, and market pear. Fruit large and regular in shape, tapering slightly toward apex. Skin brightly yellow with rose blush. Flesh fine grained, buttery and juicy. August.

Beurre D'Anjou. A fine pear; rather large; flesh yellowish white, rich and vinous flavored. Tree good grower and productive. Good eating pear. October.

Comice. Skin rich yellow at maturity, often lightly shaded with crimson. Flesh white, fine grained and melting, sweet and rich. Very good. October.

Winter Nelis. Small delightfully flavored fruits. Excellent along the coast. Oct.-Nov. Good bearer and pollinizer.

#### PERSIMMON

\$3.50 and up

Hachiya. The best and most popular variety. Large cone-shaped bright orange-red fruit with sweet, rich, soft flesh. Puckery only when not completely ripe.

#### PECANS

\$3.50 and up

Mahan. Vigorous tree producing very large nuts with paper-thin shells and richly flavored kernels. The tree bears young, is also good for shade.

Success. Large, soft-shelled nut of good quality, a prolific and selffruiting. Widely planted in the interior valleys.

#### PLUMS

Plums are satisfactory small trees for the home grounds. They bear consistent, good crops, make excellent preserves and some kinds are delicious to eat fresh. A few varieties are listed here.

Blue Damson. Small tart purple fruits; amber flesh. Finest variety for jams. September.

Duarte. Fruit heart-shaped and blood-red. Very small pit. Excellent for shipping and home use. Early July.

Green Gage. Greenish yellow rounded fruits with rich, sweet, firm flesh. A favorite for home canning use. Early July.

Santa Rosa. Popular variety with oval fruits, maroon skin and amber flesh. A favorite for home canning use. Late August.

Satsuma. Deep blood red fruits in quantity. August. Should have pollinizer.

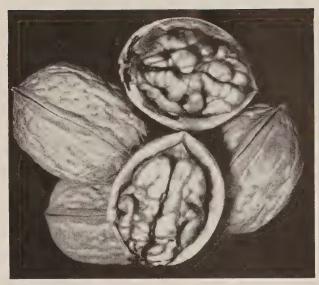
Wickson. Yellow heart-shaped fruits with red cheeks. Very fine quality. Pollinizer. Late August. Other varieties available.

#### POMEGRANATE

Wonderful. Attractive large shrub with red flowers and attractive odd shaped fruits. Easy to grow, doing very well in dry hot places.

French Improved. Large deep purple fruits. The standard drying variety. September.

Sugar Prune. The earliest prune for shipping or canning use. Fruit medium to large, oval, dark purple. Flesh sweet and of good quality. Excellent pollinizer. Vigorous grower. August.



WALNUTS

#### QUINCE

Pineapple. Smooth golden-yellow friut of white flesh with slight pineapple flavor. For eating and making jelly. September.

#### WALNUTS

\$3.00 and up

Franquette. The finest walnut for Northern California. Produces high quality nuts and makes a beautiful shade tree.

Eureka. Large elongated nuts. Very hardy.

Black Walnut. Seedling trees of an improved strain available. Nut medium size. Adapts itself easily to different climates. \$1.00 up.

For commercial plantings ask for quotations and varieties not listed.

### HOW TO PLANT FRUITS. BERRIES. ASPARAGUS

TREES should be planted as soon as possible after they arrive. Keep moist until planted. Do not expose roots unnecessarily to sun or wind. If not planted immediately "heelin" in moist wet burlap or wet newspaper until planting holes are ready.

(2) PRUNE all broken roots with a sharp knife or pruning shears. Make a clean Root cut—they heal quickly. Never pull broken pieces off.



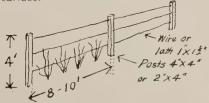
SPREAD roots out in a natural position and tamp soil firmly about roots. Water well.

4 PRUNE THE TOP GROWTH. Young trees may have from one to several small twigs when planted. These develop into the main branches later on.

It is important to carefully select the branches to leave so that the top of the tree will be well balanced, sturdy and strong. Heavy bearing trees should be disbudded for larger, finer flavored fruits.



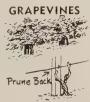
BERRIES. Raspberries may be planted as hedges, 2' apart. Sprawly kinds like blackberries (Boysen, Young, and Logan), are better trained on trellises, 6'-8' apart. Their dense growth covers the trellis and fruits appear on the surface.



STRAWBERRIES. E. 33 13

Space 1 ft. apart each way. For the home garden 3 feet is a good width of bed--any length -

for wider beds allow walk at 3-foot intervals.



GRAPEVINES Grapevines are planted much the same as fruit trees. Almost all varieties should be pruned back every year to two buds, except in arbors, as fruit arises on current year's wood.

ASPARAGUS. Plant in furrows or trenches. Roots should be 6 to 8 in. deep, but when planted cover only 2 to 3 in, and later in season fill in the remainder. Cut very lightly second season; full crop third year.

Three feet between Cut with sharp knife under ground always away from center.



THOMPSON SEEDLESS GRAPE (See Page 35)



THORNLESS LOGANBERRIES



BOYSENBERRIES



INDIAN SUMMER RASPBERRY

### BERRIES and SMALL FRUITS

25c each, \$2.00 per 10

Indian Summer. This is by far the best everbearing raspberry yet introduced. Of very excellent quality and continuous bearing. A vigorous and hardy plant. The large fruits are delicious with just the right sweet-tangy taste.

Washington. New! Produces a very heavy crop of berries that are slightly larger than Cuthbert, firmer and brighter color. Disease

resistant.

BLACKCAP RASPBERRIES

Cumberland Blackcap. Fine large berries, purple in color. Excellent for table and preserving. 25c each, \$2.00 per 10

LOGANBERRY

Vigorous vine producing quantities of dark red delicious fruits. Excellent for jams and jellies.

Loganberry (Thornless) (Pat. 82). Vigorous vines with heavy crops of dark red delicious berries. One of the best for home garden. 35c each, \$3.00 per 10.

BOYSENBERRY

The large berries are often 1 1/2 inches long, have excellent keeping and shipping qualities. Fine for home use in pies, jellies and preserves, or fresh with cream. 25c each, \$2.00 per 10. **Boysenberry** (Thornless). Like the older Boysenberry in quality and

production of large luscious berries but without thorns. Each 50c, 12 for \$5.00.

BLACKBERRIES 35c each, 3 for \$1.00, 12 for \$3.50

Cory Thornless. Because of the thornless habit this berry can be in the back yard where space is limited. Fruit jet black, sweet, tasty and small seeded.

STRAWBERRIES

Banner. Best berry for cooler areas. Fruits of excellent quality and

delicious flavor. 60c per 10, \$2.00 per 50, \$3.50 per 100. **Donner.** The tall, bushy growth of the foliage keeps the big, dark berries well protected. It bears two to three heavy crops of sweetly flavored fruit. 75c per 10, \$3.00 per 50, \$5.00 per 100.

Rockhill. A very productive plant of sweet, rich red berries. young and over a long season. Propagated by crown division. Does not produce runners. \$3.50 per 25, \$6.50 per 50, \$12.00 per 100. Sierra. Especially recommended for the foot hills and the interior valleys. The medium-red berries are conical, sometimes white tipped. Very productive in late spring and early fall. 75c per 10, \$3.00 per 50, \$5.00 per 100.

Streamliner. Everbearing. Radiant red berries, richly colored and full of flavor. Firm flesh. Excellent for canning and quick freezing. New introduction rapidly gaining popularity. \$1.00 per 10, \$2.00 per 25, \$3.50 per 50, \$6.50 per 100.

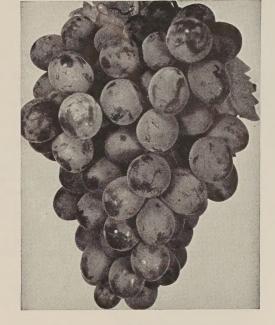
For commercial plantings ask for quotations and varieties not listed. YOUNGBERRY

Rapid growing vines bearing heavy crops of deep purple berries. Almost seedless. Fine flavor. 25c each, \$2.00 per 10.

Thornless Youngberry. A new berry similar in appearance to the

Boysenberry, darker in color, but sweeter and thornless. Vigorous and productive. 35c each, 3 for \$1.00, 10 for \$3.00. **NECTARBERRY** 

Nectarberry. If you are interested in a tasty berry that is different we suggest you try this one. Similar in size to the Boysen it possesses the tang of the youngberry but less acid and when ripe the dark wine colored, almost black, berries can't be beat when served with cream. Almost seedless. They make delicious jams and jellies. Price 35c each, 3 for \$1.00, 10 for \$3.00.



GRAPE, TOKAY

### GRAPE VINES

Berries and Grapes are plants for small properties where in a little space they produce quality fruit.

GRAPES, AMERICAN

Cardinal. This new California grape is the answer to the grape fancier's dream. Large, round, cardinal-red grapes full of juice and flavor—unexcelled as table grape and of highest quality. July. \$1.00 each.

Delight. A new dark greenish-yellow seedless table grape, ripening two weeks ahead of Thompson Seedless and resembling Thompson in color, though slightly larger and more crisp. This variety shows great promise because of its early ripening, fine keeping quality and delicate Muscat flavor. It produces heavily on big loose bunches. Late July. \$1.00 each.

Eastern Concord. Favorite blue grape for jelly, juice and preserves. 50c each, 10 for \$3.50.

Niagara. Most popular white American grape. Like the Concord but white in color and very delicious. 50c each, 10 for \$3.50.

Perlette. Large white seedless grape of excellent appearance and about one-third larger than Thompson Seedless. Skin is very tender, flesh firm, crisp and juicy with unique flavor. Keeps and stores well. Late July. \$1.00 each.

GRAPES, EUROPEAN 25c each. Ask for quantity prices.

Black Monukka. Black, seedless. August.

Flame Tokay. Rich red, sweet and firm. A fine keeper. September. Ribier. Blue-black. Large sweet. Crisp skin and firm flesh. August. Malaga. Sweet, white. The flavor of the famous Spanish wine. August.

Muscat. Very sweet raisin grape. White. September.
Rish Baba or Lady Finger. Berries large, long, oval, white. Vigorous vine. Firm flesh, juicy.

Thompson Seedless. Small sweet white. August. Most popular variety. Excellent arbor grape.

MARTHA WASHINGTON ASPARAGUS≯

### ARTICHOKE -- ASPARAGUS -- RHUBARB



#### ARTICHOKE

French Green Globe. Standard variety. Large flower buds are cut and cooked. Foliage ornamental. 35c each, 3 for \$1.00, 10 for \$3.00.

#### **ASPARAGUS**

Martha Washington. Early variety. Fine tender tips. Rustresistant. 25 for \$1.25.

#### HORSERADISH

15c each.

#### RHUBARB

**Strawberry.** Stalks light pink. Vigorous and hardy. 35c each, 3 for \$1.00, 10 for \$3.00.

ARTICHOKE



# Lawn Seed

We offer the finest quality Lawn Seed. Our salesmen are fully qualified to suggest the type and mixture for your particular problem. See us when you plant a new lawn or wish to renovate an old one. Lawn rollers and seeders loaned free.

#### 10 STEPS TO A BEAUTIFUL LAWN

Much has been written on the subject of planting a lawn, but the process should not be difficult if one follows a few general rules.

The soil should be fairly rich and friable. Often in our area it is necessary to add topsoil. This is available and of a good quality. In other cases the addition of gypsum at rate of 3-4 bags per 1000 square feet, humus builder or peat moss will do the necessary job. In any event the procedure after the ground is prepared is the same. We suggest these 10 steps to a beautiful lawn.

- Turn soil and water. After weeds have sprouted turn soil again and water. This cycle should be repeated until most of the weeds are gone. This generally requires about a month.
- 2. Rake and level.
- 3. Roll and level.
- 4. Fartilize, using about four pounds commercial fertilizer per 100 square feet. Not manure.
- 5. Scratch surface slightly and sow seeds. Roll again thoroughly.
- 6. Apply light mulch of finely shredded Canadian Peat at the rate of 600 to 1,000 square feet per bale. Roll lightly.

- 7. Water with fine spray. Don't allow water to wash the peat or seed.
- 8. Keep moist at all times. Water with fine spray.
- 9. Some grass will appear in from 5 to 7 days. Others may take up to 3 weeks.
- 10. Cutting should not be done until the grass is from 2 to 3 inches high.



#### INDEX

				Daga
Page	Page	Page	Page	Page 20
Abelia 10	Cistus	<b>L</b> aburnum 20	Potato Vine 29	Weeping Willow 20
Abutilon 10	Citrus, Ornamental 16	Lagerstroemia 24	Princess Flower 18	Weigela 25
Acacia 22	Clematis 28	Lantana	Privet 16	Wisteria 29
Acer 20	CONIFERS 23	LAWN SEED 38	Prunus	<b>X</b> ylosma 19
African Box 17	Coprosma	Lemon, Meyer 16	Punica 24	Yew 23
Albizzia Julibrissin 20	Correa 14	Lemon Verbena 24	Pyracantha18-19	1ew 25
Almond, Flowering 24	Cotoneaster 14	Leptospermum 16	Quercus (Oak) 22	FRUITS
Althea 24	Crabapple, Flowering 21	Ligustrum	Quince, Flowering 24	Almond 32
Ampelopsis	Creeping Fig 28	Lilacs	Quince, Flowering 24	Apple 32
Andromeda 10	Crape Myrtle 24	Lippia 24 Liquidambar 20	Raphiolepis 19	Apricot 33
Apricot, Flowering 21	Cypress 23	Liriodendron 20	Rhododendron 19	Artichoke 37
Aralia 10	<b>D</b> aphne	Locust 21	Rhynchospermum 28	Asparagus 37
Arborvitas 23	Diosma 14	Lonicera 28	Robinia 21	Avocado 39
Arbutus 10	Dogwood 21	Loquat 22	Rockroses	BERRIES 37
Ash 20	<b>E</b> 'm	Magnolia22, 25	Rosemary 19	Blackberries 37
Aucuba	Erica 14	Mahonia	Roses, Bush 4, 6	Boysenberry 37
Australian Fuchsia 14	Escallonia	Malus 21	Climbing 7	Calamondin 39
Azalea10-11, 24	Eucalyptus 22	Mandevillea 28	Polyantha6-7	Cherry 33
<b>B</b> arberry 24	Euonymus	Maple 20	Tree 6	CITRUS FRUITS 39
BERRIES 37	Evergreen Cherries 18	Melaleuca 17	Collections2, 8-9	Crabapple 33
Bignonia 28	Evergreen Grapes 28	Melia 20		Figs 34
Birch 20	Evergreen Shrubs 10 to 19	Mexican Orange 14	Sarcococca	Grapes 37
Bird of Paradise 19	Evergreen Trees 22	Mirror Plant 14	Schinus , 22	Grapefruit 39
Boston Ivy 25	Feijoa	Mockorange 25	Sequoia 23	Guava
Bottlebrush11, 17	Ficus 28	Mulberry (Morus) 20	Silverlace Vine 29	Horseradish 37
Bougainvillea 28	Firethorn	Myrsine 17	Silk Oak 22	Kumquat 39
Bouvardia	Foliage Plants 31	Myrtle 17	Skimmia 19	Lemon 39
Boxwood	Fremontia	<b>N</b> andina	Snowball 25	Lime 39
Breath of Heaven 14	FRUIT TREES29, 30	Nerium	Solanum 29	Limequat 39
Bridalwreath 25	Fuchs:a 15		Spirea 25	Loganberry 37
Brunfelsia 11	<b>G</b> ardenia	<b>o</b> ak	Strelitzia 19	Mandarin Orange 39
California Lilac 11	Gelsemium 28	Oleander	Sycamore 20	Nectarbarry 37
California Holly 18	Gold Dust Plant 10	Olive	Syringa 24	Nectarine 34
Callistemon	Grevillea 15, 22	Osmanthus	<b>T</b> axus 23	Orange 39
Camellias 12-13	Ground Cover Plants 30		Tea Tree 16	Peach 34
Camphor 22	Guavas 15	Passiflora	Tecoma 29	Pear 34
Carob 22	<b>H</b> awthorn 21	Pepper Tree 22	Texas Umbrella 20	Pecans 35
Carolina Jessamine 28	Heather	PERENNIALS 30	Thuja 23	Persimmon 35
Ceanothus 11	Hedera	Philadelphus	Trumpet Vine28, 29	Plum 35
Cedar 23	Hibiscus 15	Pines 23	Tulip-Tree 20	Pomegranate 35
Ceratonia 22	Holly	Pittosporum		Prune 35
Ceratostigma 11	Honeysuckle 28 Hydrangea 24	Plantanus 20	<b>U</b> lmus	Quince
Cestrum 14	Hypericum	Pleroma 18	2.0	Raspberry
Chamaecyparis 23	Ilex (Holly) 15	Plum, Flowering 21 Plumbago11, 18	<b>V</b> eronica	Rhubarb
Cherry, Flowering 21	lvy 28	Polygala	Viburnum19, 25	Strawberry 37
Choisya 14	Jasmines 28	Pomegranate, Flowering 25	VINES 28	Walnut 35
Cissus 28	Junipers 23	Poplar 20	Virginia Creeper 28	Youngberry 37
30				



### YOUNG CITRUS

need protection of bark from hot sun until they are shaded by their own foliage. In colder sections cloth protection from frost is needed during first few years. For best fruit regular fertilizing and careful watering are essential.



EUREKA LEMON

California-Grown

### **CITRUS TREES**

Balled & Burlapped: \$4.00 and \$4.50. Tubs: \$5.00 and up.

#### **ORANGES**

**Washington Navel.** The famous winter ripening orange. Large fruits easily peeled and broken into segments. Thrives best a few miles from the coast. Can be grown any place in California where citrus is grown. December to May.

**Valencia Orange.** Best summer orange, ripens from April to December after the Navel season is over. Thus ripe oranges can be had through the summer and fall. Juicy, sweet and few seeded.

**Robertson Navel** (Plant Patent No. 126). Produces an enormous crop of delicious navel oranges. It is a fine winter orange for home planting. Bears younger and earlier than Washington Navel.

#### LEMONS

**Eureka.** The leading lemon for commercial and home planting. Fruit uniformly medium size, juicy, and few seeded. Most of the fruit is ripened during the summer but bears throughout the year.

Meyer Lemon. Semi-dwarf. Fruit large, oval and deeply orange yellow in color. Hardy throughout most of California. Laden with fruit most of the year. See page 13 for bush variety.

#### LIMES

**Bearss Seedless.** Finest and largest of all limes. Seedless, juicy fruits ripen mostly during the summer, when limes are in demand. Large, vigorous and almost thornless.

Rangpur Lime. Fruits look very much like Tangerines, both skin and pulp being reddish-orange. Acid fruit. November to March.

#### **AVOCADO**

Avocados today are no longer a mere rare delicacy, but an every-day food item. Moreover, the trees are valued for their deep cool shade. We offer two especially popular varieties.

**Duke.** Most resistant to cold, this variety ripens between September and October. Fruits are oval and green, their flesh is pleasantly mild.

Mexicola. This early-ripening variety (August to Sept.) also is one of the hardiest. The fruits are small, shiny purple black and oval in shape. Flesh of excellent quality. The heat and cold resistant tree bears heavily once it starts to fruit, usually the second year after planting.

#### LIMEQUAT

**Eustis.** The parents of this citrus fruit are Mexican Lime and Kumquat. One of the finest of small citrus. Fruits are like small thin skinned yellow limes, very juicy and almost seedless. Excellent for beverages.

#### KUMQUAT

Nagami. Semi-dwarf tree giving abundant crops of small egg-shaped golden orange fruits most of the year. Hardy and very ornamental.

#### CALAMONDIN

The hardiest citrus fruit grown. The upright tree develops a dense head with bright green leaves; its small well-flavored fruits resemble tangerines in shape and color, making it most ornamental.

#### GRAPEFRUIT

Marsh Seedless. Compact growing variety widely planted in California. Fruit juicy, seedless, very good. May-August.

Pink Grapefruit. Identical to Marsh Seedless except flesh is pink or red.

#### MANDARIN ORANGES

**Dancy Tangerine.** Medium to large flattened fruits. Very juicy and of fine flavor. February to May.

Satsuma (Owar) Orange. One of the hardiest oranges. Fruits ripen very early, usually before Christmas (October). Large, flat, loose-skinned, deep orange in color.

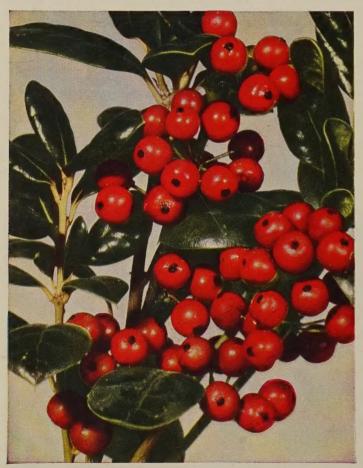


# CALIFORNIA GROWN NURSERY PRODUCTS



STREAMLINER STRAWBERRY

BERRIES AND SMALL FRUITS ON PAGE 37



ILEX CORNUTA BUFORDI (Buford's Holly)

BROADLEAF EVERGREENS ON PAGE 10



FRUIT TREES ON PAGE 32

A Guide for the Individual Who Appreciates
Fine Fruits and Beautiful Flowers



BERCKMAN'S GOLDEN ARBORVITAE

CONIFERS ON PAGE 23